## **Historic, Archive Document**

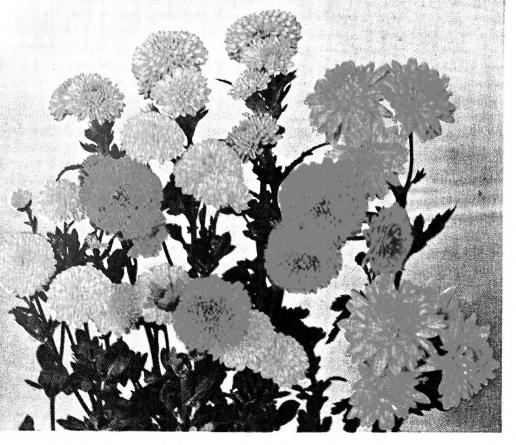
Do not assume content reflects current scientific knowledge, policies, or practices.



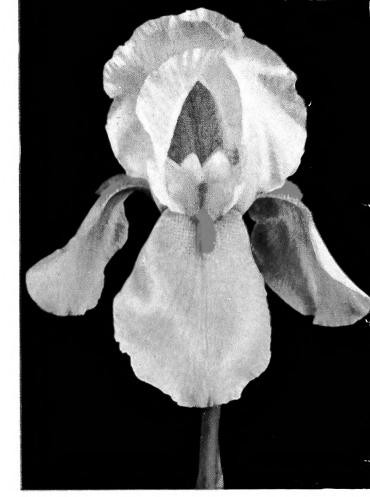


E. 101 SHARP SPOKANE WASHINGTON

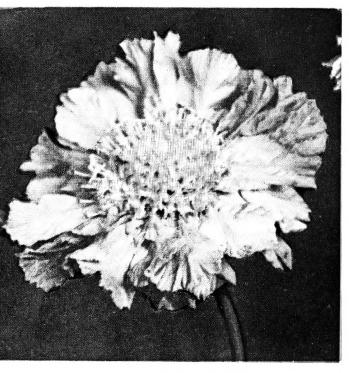
1940 Spring Fall LAMB N U R S



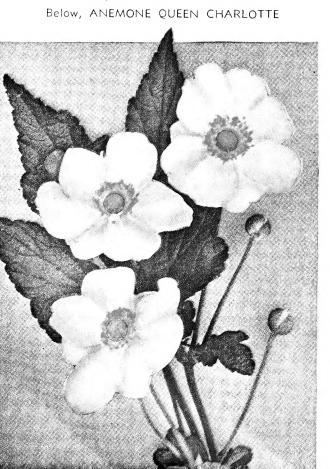
One each of the 4 Chrysanthemums, \$1.00



IRIS, ETHELWYN DUBUAR



Above, SCABIOSA CAUCASICA

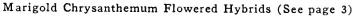


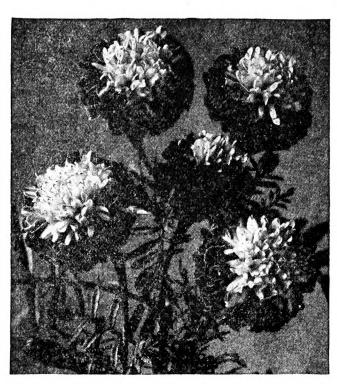


IRIS, ALTA CALIFORNIA

## ANNUAL FLOWER SEEDS







Marigold Dwarf French Double Harmony (See page 3)

### ASTER (As'-ter)

White.

Chinensis-Exotic single daisy-like flowers in bright shades of scarlet, pink, blue, lavender and white. A showy garden subject and a lovely cut flower. Pkt. 25c

Early Giant Wilt Resistant—An excellent early blooming semi-tall type. Well branched and large flowered.

Light Blue—A most attractive clear, rich light blue flower, extremely large and handsome. (All-America Selections 1938.) Pkt. 25c

Peach Blossom—Beautifully full petaled flowers of dainty silvery pink. Pkt. 25c

El Monte-Deep glowing crimson, daintily interlaced plume-like petals. The flowers are extremely large and fluffy. Very early blooming. (All-America Selections,

Giant Comet Illusion-Well-formed double feathery flowers. A soft pastel apricot pink. 2'. (All-America Selections 1938.) Pkt. 25c

Giants of California Loveliness-Distinctly new and definitely desirable, this lovely, rich pure pink Aster, lightly touched with salmon, has a wonderfully soft, satiny texture. Huge flowers with full, gracefully interlacing petals. Delicate pink, almost white at tips. Rather late Pkt. 25c

Improved Crego—Robust branching plants about 21/2' tall having large well-formed double flowers. One of the finest varieties for all purposes. Blooms in mid-September.

Crimson. Pkt. 10c Enchantress-Lively salmon rose. (All-America Selections 1938.) See cut page 3. Pkt. 10c Pink—Lovely shell pink. Pkt. 10c Rose—Beautiful clear light rose. Pkt. 10c

Mixed-A wonderful blend of the above and many other shades. Pkt. 10c

Los Angeles-Los Angeles was the first introduction in the modern Super Giant class. The flowers are fully double, 6" to 8" across, graceful and delicately interlaced, and of a shell pink color. The long stiff stems are basal branching and strictly non-lateral. (All-America Selections 1934.) Pkt. 15c

One each of the 13 Asters \$1.90. Value \$2.15

## ALYSSUM (Al-is'-um)—Madwort

Procumbens, Carpet of Snow-A compact large flowered strain having masses of snow white flowers. Pkt: 10c

## ANTIRRHINUM (An-tir-ry'-num)—Snapdragon

The new rust-resistant Snapdragons have given satisfaction wherever grown and have proven so far superior to older types that we now offer only rust-resistant

Super Majestic Copper King-A new shade of rich bronze copper which has proven immensely popular. Pkt. 15c Super Majestic Paradise Rose—Huge flowering spikes of soft rose pink. A flower of decidedly superior formation.

21/2'. Super Majestic Royal Crimson—Rich deep velvety garnet crimson with both flower and tube one solid color. 21/2'.

Super Majestic Swingtime-Most lovely new Snapdragon of a lively rose pink with a touch of gold. Huge spikes evenly spaced with immense blooms reputed to be the finest of its color.  $2\frac{1}{2}$ . Pkt. 15c

Super Majestic, Yellow Giants-A new yellow several shades deeper than anything known heretofore. A striking color.  $2\frac{1}{2}$ . Pkt. 15c

Super Majestic, Mixed—A wonderful mixture of all the new shades from purest white to deepest copper and crimson.  $2\frac{1}{2}$ . Pkt. 10c

Large Flowered Giant Rosalia-Bronze Medal, All-American Selections, 1940. An entirely new and exciting color in Snapdragons. A rich deep rose with an underlying tone of topaz or amber, furnishing an unbelievably rich note of color in the garden and wonderful cutting ma-

One packet each of the above 7 Snapdragons, 90c

### ARCTOTIS (Ark-toh'-tis) — African Daisy

Hybrids Autumn Shades—Most lovely daisy-like flowers in shades of red, orange, copper, yellow and crimson. In the south this plant may be treated as a perennial, but in our northern gardens should be classed as an annual. 15". Pkt. 10c

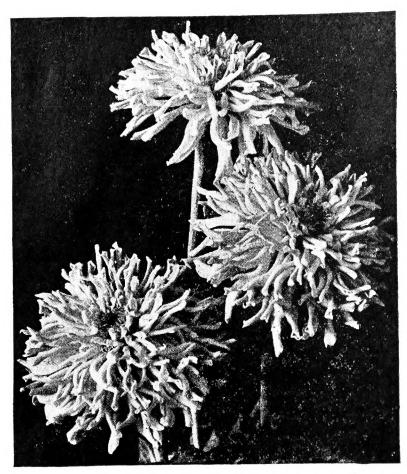
## AGERATUM (Ah-jer-ay'-tum)—Floss Flower

Midget Blue-Silver Medal All-America Selections, 1940. A uniform growing dwarf completely hidden by true blue flowers. The first dwarf form of true color from seed.

Fairy Pink—A delightful soft salmon rose pink forming compact bushlets 6" in height, starting its blooming season before it has reached 2" in height. Greatly admired.

One packet each of the two Ageratums, 35c

Pkt. 10c



ZINNIA FANTASY (See page 5)

## CENTAUREA (Cen-tau'-ree-a) --- Cornflower

Dwarf Jubilee Gem—An English novelty of real merit, forming dwarf plants completely covered with vivid blue double flowers. (All-America Selections 1937.) Pkt. 15c

### CLARKIA (Klar'-ki-a)

Elegans Double Mixed—Light feathery masses of double flowers in shades of pink, salmon, scarlet and purple. 2'.

#### Pkt. 10c

#### COSMOS (Koz'-mos)

Extra Early Double Crested or Anemone Flowered—Unusually large flowers beautifully crested with serrated outer petals, borne on long graceful stems.

Pkt. 10c

Early Klondyke Orange Flare—The long stemmed flowers of bright vivid orange are freely borne on 2' to 3' plants. It blooms from mid-summer until frost. (All-America Selections 1935.) Pkt. 10c

Sensation Purity—A new glistening white form, an excellent companion to the popular Pinkie. Together they form a lovely cut flower combination.

Pkt. 15c

Sensation Pinkie—A delightful rose-pink shade. The flowers are very large with broad, heavily fluted petals, slightly overlapped. A favorite for cut flower use, the flower being as much as 5" in diameter. Sturdy plants are 3' to 4' high and produce flowers in 8 to 10 weeks from seed.

Pkt. 15c

One each of the 4 Cosmos 40c. Value 50c

#### CUCURBITA (Keu-kur'-bit-a)—Gourd

Great interest has been shown in the past few years in odd shaped Gourds as decorative material. Our mixture contains all shapes and sizes of these interesting fruits so desirable as ornaments, bird houses, camping utensils, etc.

Large and Small Sorts Mixed.

#### Pkt. 10c

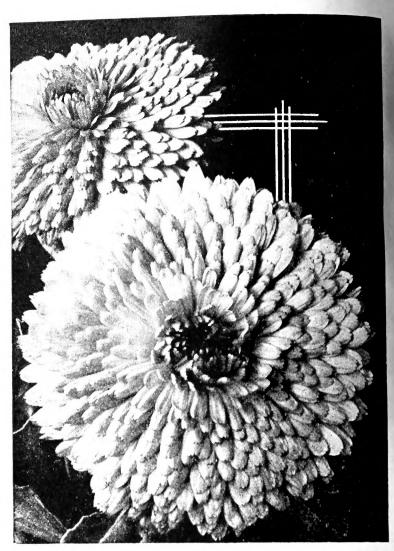
#### CUPHEA (Keu'-fee-a)

Firefly—This fine newcomer to the garden has all the characteristics needed in a dwarf, compact plant. The delicately formed, finest cerise red flowers are so freely produced as to give the general effect of a ball of fire. Unequalled for rockery, window boxes, edging, etc. 10". See cut on page 4. Pkt. 25c

## CYNOGLOSSUM (Sin-o-glo'-sum) -- Forget-me-not

Firmament—Bronze Medal, All-America Selections, 1939.
This new plant is one of the easiest annuals to grow.
Compact 15-inch plants completely covered with delightful forget-me-nots of Cambridge blue. Sun or light shade.

Pkt 15c



CALENDULA, CAMPFIRE IMPROVED

## CALENDULA (Kal-end'-u-la) ——Pot-Marigold

Art Shades—A superlative mixture of soft pastel shades. Pkt. 10c

Campfire Improved—A sensational new Calendula having uniformly large flowers of deep orange with a distinct scarlet sheen. Fully double flowers, prolific bloomer and strong grower. See cut on page 2.

Pkt. 15c

Lemon Shaggy—A beautiful flower of bright lemon yellow with petals overlaying each other in an irregular fashion, giving it an artistically shaggy effect. Pkt. 10c

Orange Fantasy—A distinct novelty having deep coppery bronze petals curled and interlaced with a center cushion of seal brown. Dwarf and compact. Pkt. 10c

Sunshine—A grand new form with large double flowers of rich glowing orange, of Chrysanthemum type. Pkt. 10c

One each of the 5 Calendulas, 40c. Value 55c

## CALLIOPSIS (Kal-ee-op'-sis) — Tickseed

Golden Crown—This new Calliopsis forms a symmetrical bush 2' in height completely covered with glorious flowers of rich golden yellow with a central zone of shining maroon. (All-America Selections 1938.)

Pkt. 25c

## CAMPANULA (Kam-pan'-eu-la) --- Canterbury Bell

Medium—Large single bells in blue, white and rose shades. Finest mixed.

Pkt. 10c

Calycanthema—The beautiful cup and saucer Canterbury Bells forming shapely 2' bushes.

Dark Blue.

Rose.

White.

Mixed.

Pkt. 10c

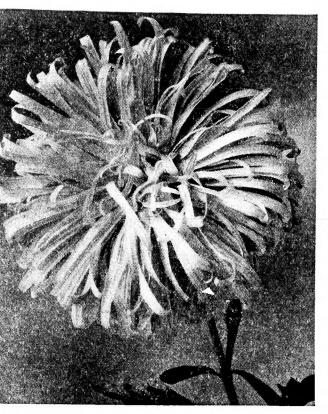
Annual—A new strain of Canterbury Bells which will bloom in late summer and autumn from spring planting.

Mixed. Pkt. 15c

One each of the 6 Canterbury Bells 50c. Value 65c

## CARNATION (Kar-nay'-shun)

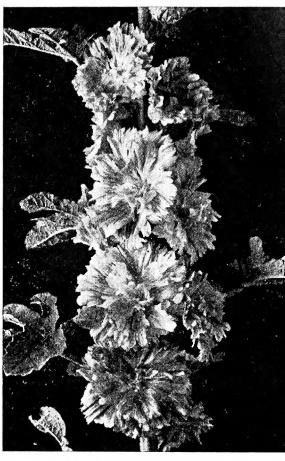
Chabaud's Giant Improved—A choice, large flowered Carnation of upright, robust habit, blooming the first season from seed. Best grown as an annual. Mixed. Pkt. 10c







SCABIOSA, BLUE MOON (See page 5)



ANNUAL HOLLYHOCK, INDIAN SPRING

## DAHLIA (Dahl'-i-a)

Waller-Franklin Dwarf Hybrids—An improved form of the very popular Unwin Dwarf Hybrids. Shows a much larger percentage of doubles than the original strain. Plants are compact and as easy to grow as Zinnias, growing from 18" to 2' tall in an endless variety of colors and shades.

Pkt. 25c

## ESCHSCHOLTZIA—(E-skoltz'-i-a)— California Poppy

An easily grown annual with handsome, finely divided glaucous foliage and gorgeous cup-shaped flowers. Plant seed in permanent position as they resent transplanting. Ramona Hybrids—A special mixture in brightest shades of crimson, rose, copper and scarlet. Pkt. 10c

#### GODETIA (Go-dee'-shi-a)

An easily grown annual of great value in a border where a splurge of brilliant color is desirable.

Kelvedon Glory—A distinct new variety with masses of vivid orange flowers shading to glowing salmon. Pkt. 15c Sybil Sherwood—A grand English novelty receiving an award of merit by the R. H. S. The bright salmon pink flowers are greatly enhanced by an indefinite edging of white.

Pkt. 15c

## HOLLYHOCK (Holly'-hok) — Annual

Indian Spring—Silver Medal, All-America Selections, 1939.
Semi-double flowers of bright rose and rosy carmine.
The many flowered branches produce a continuous show until frost. Will flower in five months from seed. Pkt. 15c

### LOBELIA (Loh-bee'-li-a)

Crystal Palace—A most desirable edging variety forming compact bushy plants fairly smothered with deepest blue flowers. Dark foliage. Pkt. 10c

## LARKSPUR (Lark'-spur)

Giant Imperial White King—The flowers are a pure, glistening white, with extremely large double florets, sometimes measuring 2" across. The plant is tall, compact, and basal branching in habit. (All-America Selection 1937.)

Pkt. 10c

Giant Imperial Coral King—Coral King was a running mate to White King for All-America recognition. A beautiful coral red. (All-America Selection 1937.) Pkt. 10c

Giant Imperial Pink Perfection—The 2" florets of rounded broad petals are evenly and closely spaced on the stem giving a heavy Hollyhock-like cutting spike 24" in length. Tall, branching, and free flowering.

Pkt. 25c

Los Angeles—A brilliant salmon pink blooming profusely on strong well-branched plants. Pkt. 10c

Finest Mixed—A well-balanced mixture of salmon, rose, scarlet, blue, white and purple. Pkt. 15c

One packet each of the 5 Larkspurs 55c. Value 70c.

## MARIGOLD (Mar'-i-gold)

Chrysanthemum Flowered Hybrids—This new strain is identical in form of flower to a lovely incurved Chrysanthemum. Beautiful new fascinating colors in all shades of orange and yellow. Very floriferous. 3". Pkt. 10c

Crown of Gold—A new kind of Marigold with a Chrysanthemum-like crown surrounded by a collar of big, broad petals of the same bright golden orange color. It is the only Marigold with entirely odorless foliage. The flowers are delightfully sweet scented. Plants grow about 2' tall, bloom early and profusely all summer and fall. Pkt. 10c

Dwarf French Double Harmony—Harmony is in a class with gold medal winners. The flowers are quite different from any other Marigold, being Scabiosa-like in formation with tubular deep orange center petals flanked by broad velvety dark maroon-brown guard petals. Dwarf and early.

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Ferdinand—Saucy, sprightly, and colorful. A single row of broad mahogany-red guard petals inclose a crested center of dainty tubular florets of bright golden yellow. Extremely showy. Excellent cut. Pkt. 25c

Gigantea Sunset Giants—A very showy fragrant flower of exceptional size, averaging 5" to 6½". The flowers are loosely formed, very full centered, with broad, heavy petals. Mixed shades from deep orange to delightful primrose yellow.

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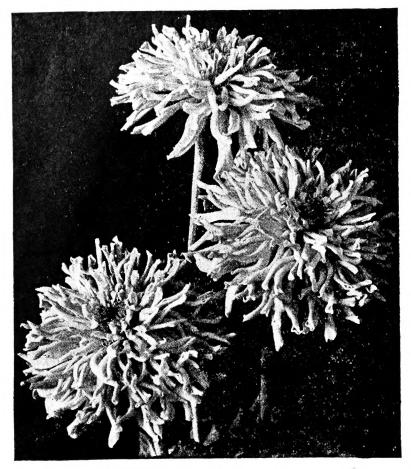
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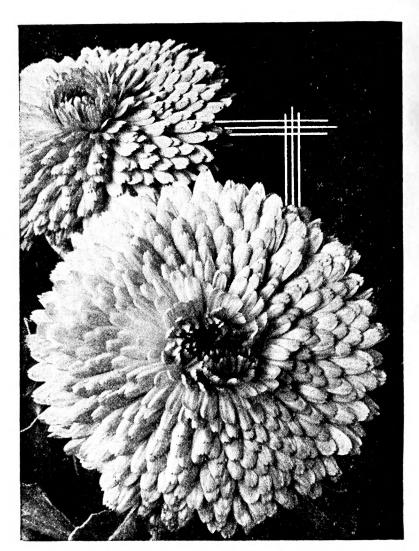
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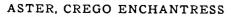
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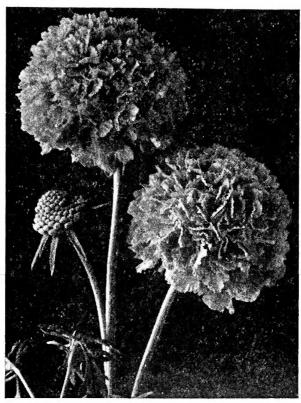
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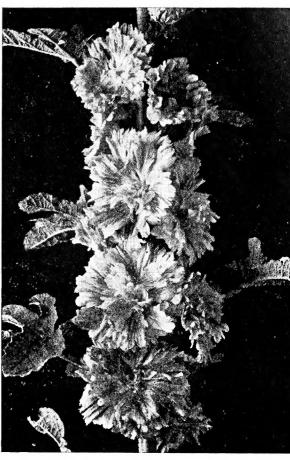
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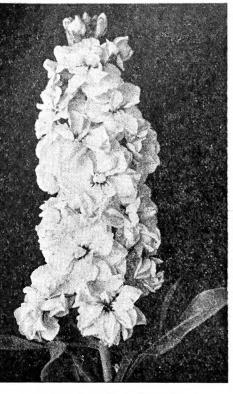
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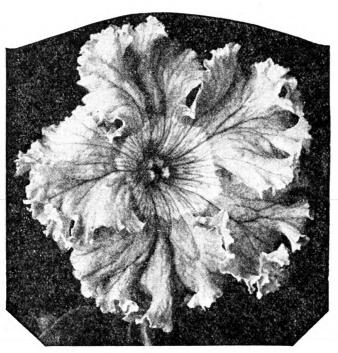
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PETUNIA, RUFFLED GIANTS OF CALIFORNIA



CUPHEA FIREFLY (See page 2)

## IPOMOEA (Ip-o-mee'-a)—Morning Glory

Clark's Earliest Heavenly Blue—Unquestionably one of the loveliest shades found in any flower—a glorious sky blue. An early blooming, extra large flowered selection.

Pkt. 10c

Scarlett O'Hara—Wonderful, rich, dark, wine-red or deep rosy crimson. The individual flowers measure about 4" in diameter and are freely produced in 65 days from seed. Few plants are easier to grow and none more colorful.

Pkt. 15c

#### NASTURTIUM (Nas-tur'shi-um)

Glorious Gleam Hybrids—The flowers are sweet scented, double and the color range includes a brilliant blend of salmon, yellow, scarlet, cerise, cream, orange, maroon and crimson shades with short runners. Finest mixed. (All-America Selection 1935.)

Pkt. 10c

Dwarf Double Gleam—May be described as a dwarf, compact, streamlined form of the Gleam Nasturtiums. The flowers are identical with the Gleams, double and sweet scented, but the plants are totally without runners. An ideal annual for border and edging use. Mixed colors.

Pkt. 10c

Indian Chief—Indian Chief has dark foliage with vivid scarlet flowers. The blooms are sweet scented and freely produced. We recommend this variety with confidence.

Pkt. 15c

One packet each of the 3 Nasturtiums, 30c

## NIEREMBERGIA (Nee-rem-ber'-gi-a) — Dwarf Cup Flower

hippomanica—One of the most startling introductions in recent years. This new dwarf cup flower forms a compact mound 5" tall with a spread of 8" to 10" The silvery green foliage is almost completely hidden by the lovely lavender blue flowers from early summer until frost. As a rockery or border plant it is unexcelled.

Pkt. 25c

### PANSY (Pan'-zee) — Heart's Ease

Roggli's Swiss Giants—Immense flowers in many rare and unusual shades of maroon, salmon, pinks, reds, etc., heavily blotched. Mixed. Pkt. 25c

PAPAVER (Pa-pay'-ver) — Poppy

Shirley, Double Begonia Flowered—Improved strain of all-double Begonia-type flowers. Range of colors from light pink to dark crimson with fair sprinkling of Picotee types in scarlet and vermilion shades. One of the most excellent flowers for mid-summer blooms and for cutting.

Pkt. 15c
Tall Double Carnation Flowered—Unusually large fringed
flowers, many of which are attractively striped and
stippled.
Pkt. 10c

## PORTULACA (Por-tu-lak'-a) — Moss Rose

Double Giants Mixed—Form a lovely floral carpet beautifully illuminated with charming miniature double rose-like flowers on compact tufts. A dainty gem for the rockery or edging purposes.

Pkt. 10c

## PETUNIA (Pe-teu'-ni-a)

Balcony Rosy Morn—This beautiful color, which for a quarter of a century has maintained its popularity, is now available in the Balcony type. The lovely contrast of pink flower with white throat seems even more beautiful in this new trailing form.

Pkt. 15c

Betsy Ross—A uniform compact plant completely covered with the gayest colored flowers imaginable. Betsy Ross is red and white, with the white blending to golden and the red blending to very deep red in the throat. Pkt. 25c

Burgundy Grandiflora—An exquisite wine red with contrasting white throat. (Silver Medal, All-America Selection 1937.)

Pkt. 15c

Dwarf Elk's Pride—A true dwarf type of rich violet blue having larger flowers of deeper color than any other Hybrida Grandiflora variety.

Pkt. 15c

Giants of California—A new strain of rose and pink shades.

Light, richly-veined throats surrounded by satiny petals which are heavily ruffled. 5 to 7 inch blooms on richly foliaged plants.

Pkt. 25c

Hollywood Star—A charming new flower of rich rose with amber throat. Unique in form in that each flower forms a five-pointed star. The plant is so smothered with bloom as to almost conceal the foliage. Silver Medal, 1939 All-American Awards. See color illustration on inside front cover.

Pkt. 35c

Hybrida Flaming Velvet—Rich velvety blood red flowers produced with amazing abandon. (Gold Medal, All-America Selection 1936.)

Pkt. 15c

Hybrida Nana Erecta Silvery Blue (Heavenly Blue)—A glorious shade of pure, light blue on dwarf compact plants.

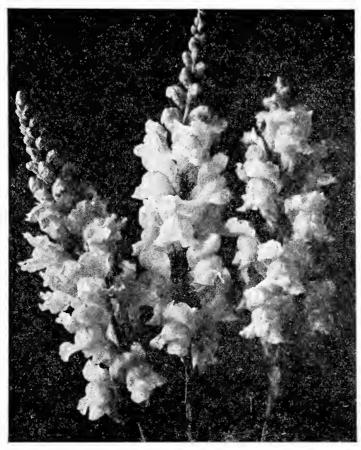
Pkt. 15c

Ruffled Giants of California—The flowers are very large and ruffled, with open shallow throats, freely produced on strong growing plants. Red and dark shades, richly marked and veined. Mixed colors.

Pkt. 25c

Super Fluffy Ruffles—Huge blooms so ruffled and frilled that they have the appearance of being double. A wonderful mixture of pink, rose, crimson, blue and white.

One packet each of the 10 Petunias \$1.85. Value \$2.10



ANTIRRHINUM OR SNAPDRAGON (See page 1)

## PHLOX (Flox) Drummondi-Annual Phlox

Gigantea Art Shades—A new strain of annual Phlox with single florets as large as an inch and one-half in diameter. A valuable and showy annual, with colors of soft pastel shades, such as apple blossom pink, salmon, light blue, pale violet, etc. Sturdy plants which grow about 1' high and bloom the entire season.

Pkt. 15c

Salmon Glory—In this new Phlox, winner of a Silver Medal, 1939 All-American Awards, we have at last a really good pure salmon pink flower with a distinct creamy-white eye. One of the outstanding novelties of the year.

Pkt. 10c

## SALVIA (Sal'-vi-a) — Scarlet Sage

Splendens—The variety most commonly used for bedding. Glowing scarlet from mid-summer to frost. 3'. Pkt. 10c

#### STOCKS (Stoks)—Ten Week

Double Early Giant Imperial—Of branching habit, large flowers and long stems make it especialy desirable for cutting. Very early blooming. Finest mixed. Pkt. 15c

Giant Imperial Blush Pink—An outstanding variety because of the long stem and imposing spikes of large flowers. A beautiful blush pink in color and highly fragrant. See cut on page 4. Pkt. 15c

## SCABIOSA (Ska-be-oh'-sa) — Pincushion Flower

Imperial Giants, Blue Moon—In Blue Moon we have a flower completely different in form than any Scabiosa offered before. This new type is composed entirely of broad, heavy, wavy, petals, eliminating the pincushion center entirely. In other words, it is completely double and extremely large and deep, 2¾" across and 2½" deep. The color is a rich lavender blue and the plants grow to 48" tall. Honorable mention 1939 All-America Awards. See cut on page 3.

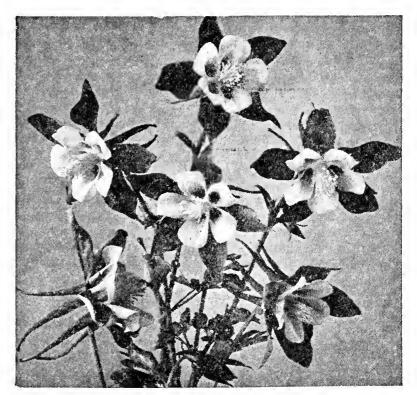
Heavenly Blue — Bronze Medal, All-America Selections, 1940. A distinct and lovely azure blue. Very early and exceptionally free flowering. 18-inch bushy plants loaded with wiry stemmed double flowers; suitable for bedding and cutting.

Pkt. 25c

Salmon Beauty—A glorious pure salmon colored flower instantly admired by all who see it. Exquisite for cutting.

Pkt. 15c

Giant Flowered Hybrids—Includes a wonderful range of colors from soft pastel shades to deepest velvet. Pkt. 10c



AQUILEGIA, LONG-SPURRED CRIMSON STAR (See page 10)

## VERBENA (Vur-bee'-na) — Vurvian

Grandiflora (Gigantea) Mixed—Perfectly formed plants unexcelled for edging, porch boxes, etc. Huge trusses in an endless array of colors. 10". Pkt. 15c

## ZINNIA (Zin'-ni-a)

California Giants—A taller growing form of the Dahlia flowered type. 3' to 4' with long stems particularly adapted for cut flower use. The flowers are very large and flat, giving a graceful effect. Finest mixed, from named varieties.

Pkt. 10c

Fantasy—A most interesting new type forming neat strong growing plants 3' tall. The delicately formed flowers are composed of a mass of shaggy, ray-like petals, quite distinct from the stiff, formal Zinnias. Superbly adapted for floral arrangement. See cut on page 2.

Orange Lady—A rich shade of deep orange adding an exciting note of color to the border. Pkt. 15c Rosalie—A delightfully interesting new one having unusually large flowers of intense rose Pkt. 25c Star Dust—A glorious bright golden yellow that received an A. M. in 1937. Pkt. 10c

White Light—As near to a pure white as any yet developed, lending a soft note of restfulness to the garden.

Pkt. 15c

Finest Mixed—A bright, colorful mixture of shaggy-petaled fully double flowers. Excellent for cutting. (All-America Selections 1935.)

Pkt. 10c

Gold Medal Double Dahlia Flowered—Robust plants of medium height bearing many strong stems of fully double huge flowers resembling a show type of Dahlia.

Crimson Monarch—Deepest crimson. Pkt. 15c
Dream—Rich, rosy lavender. Pkt. 15c

Exquisite—Light rose with deep rose center.

Polar Bear—Large, creamy white.

Pkt. 15c

Pkt. 15c

Finest Mixed—A complete mixture in an unusually large color range.

Pkt. 15c

Pastel Tints—A wide range of soft pastel shades. Pkt. 15c

Scabious Flowered—Well branched 3' plants bearing numerous medium sized flowers remarkably like the annual scabiosa in form make this a very desirable border plant in a wide range of colors. Mixed. Pkt. 15c

Crown O'Gold—A vastly improved strain of this aristocrat among Zinnias. Each petal of the flower is overlaid with deep golden yellow at the base while carrying out the individual color at the tip.

Pkt. 25c

Wildfire—Rich dazzling scarlet, adding a distinct note of color and cheerfulness both to garden and home decoration. Neat strong grower and very free flowering. Pkt. 25c

One packet each of the 15 Zinnias \$2.00

## PERENNIAL FLOWER SEEDS

See perennial plant section for descriptions of the following seeds not described here.

DELPHINIUM

**AGROSTEMMA** 

AGRUSTEMMA	DI. 140.	Dell'announce la manage	Dist. 10-	COLARA NATIONAL CONTRACTOR OF THE COLOR OF T	
coronaria atrosanguinea.	Pkt. 10c Pkt. 10c	Beilamosum Improved. Blackmore & Langdon Hyb	Pkt. 10c		
Flos Jovis.	PKL TUC	Blackmore & Languon Hyl	Pkt. 15c		
ALLIUM		Chinensis Dwarf Improved.			
Puicheilum.	Pkt. 25c	Pacific Giants, Double mixe			
ALYSSUM		Pacific Giants, Double whit			8.116
saxatile.	Pkt. 10c	One Pkt. each of the 5 Delphi			
ANEMONE		DIANTHUS	,		
	1 - 1 1 - 6'		2/11 2		
St. Brigid's Strain—A remar		barbatus—New Giant Doub	-		
free flowering spring bloo		cruentus.	Pkt. 15c Pkt. 25c		
shaped flowers on 10" st wide array of color. Single		granaticus.	Pkt. 256		Marin Comment
ble mixed.	Pkt. 10c	deltoides, Major Stearnes.	Pkt. 10c		Mark a think
Pulsatilla.	Pkt. 10c	laciniatus albus.	Pkt. 25c		
	F K 1. 100	laciniatus, splendens.	Pkt. 25c		3 Stephen Com
ANTHERICUM		Madam Butterfly.	Pkt. 15c		AND THE PARTY OF T
ramosum.	Pkt. 35c	Mixed Sorts.	Pkt. 10c		
AQUILEGIA		EREMURUS	, ,,,,,		tempo de la companya
Alpina—Dark Blue Dwarf.	Pkt. 10c		DI-1 05-		
Crimson Star.	Pkt. 15c	robustus.	Pkt. 25c		
Dobbies Imperial Hybrids,	mixed.	GAILLARDIA			Salar Control of the
	Pkt. 15c	Goblin.	Pkt. 15c		
Double Mixed.	Pkt. 10c	Grandiflora.	Pkt. 10c		The same of the sa
Long Spurred Blue Shades.	Pkt. 15c	GEUM			
Long Spurred Pink Shades.	Pkt. 15c	Mrs. Bradshaw.	Pkt. 10c		
Mrs. Scott Eliott's Strain.	Pkt. 15c	Lady Stratheden.	Pkt. 10c		
ARMERIA		GLOBULARIA			Carried St. P. F.
formosa hybrida.	Pkt. 15c	tricosantha.	Pkt. 15c	BELLIS MONSTRO	C A
Glory of Holland, Giant Pin	k. Pkt. 35c	HEUCHERA			S.A.
laucheana.	Pkt. 15c	sanguinea hybrida mixed.	Pkt. 25c	PENTSTEMON	
maritima brilliant.	Pkt. 25c	HIBISCUS		barbatus—Pink shades.	Pkt. 15c
Ruby, Giant Red.	Pkt. 35c	Giant Mallow Marvels.	Pkt. 10c	barbatus—Ruby.	Pkt. 15c
setacea.	Pkt. 25c	HOLLYHOCK		barbatus—Mixed.	Pkt. 10c
ASTER		Orange Prince	Pkt. 15c	centranthifolius.	Pkt. 15c
alpinus.	Pkt. 15c	Charter's Subperb Double		diffusus.	Pkt. 15c
townsendi.	Pkt. 25c		Pkt. 10c	glaber hybrid—Pink.	Pkt. 15c
weinholtzi.	Pkt. 35c	HYPERICUM		glaber hybrid—Purple.	Pkt. 15c
King George.	Pkt. 35c	fruticosa.	Pkt. 15c	glaber hybrid—Mixed.	Pke. 10c
frikarti.	Pkt. 35c	IRIS		grandiflora.	Pkt. 15c Pkt. 10c
AUBRIETIA		pumila mixed.	Pkt. 25c	pubescens. richardsoni.	Pkt. 100
deitoidea—Lilac, early.	Pkt. 15c	LIL!UM	PK1. 250	speciosus.	Pkt. 250
leichtlini—carmine rose.	Pkt. 15c	_	D		F Kt. 150
Whitewell Gem, rosy purple		regal.	Pkt. 10c	PYRETHRUM	
Large Flowering Hybrids—		tenuifolium.	Pkt. 10c	roseum—single mixed.	Pkt. 10c
g	Pkt. 10c	LUPINUS		roseum—Double mixed.	Pkt. 15c
BELLIS		Russell's new hybrids.	Pkt. 35c	PHYSALIS	
Monstrosa—Finest Double	Mived	LYCHNIS		franchetti gigantea.	Pkt. 25c
monstrosa Pinest Double	Pkt. 15c	chalcedonica scarlet.	Pkt. 15c	PRIMULA	
BUPHTHALMUM		chalcedonica rosea.	Pkt. 15c	auricula mixed.	Pkt. 15c
cordifolium.	Pkt. 15c	MATRICARIA			1 Kt. 100
	1 Kt. 150	Golden Ball.	Pkt. 15c	SCABIOSA	
CAMPANULA		Golden Feather.	Pkt. 10c	caucasica, Isaac House Gia	
carpatica—Blue.	Pkt. 10c	MONARDA		fischeri.	Pkt. 15c
persicifolia—Blue,	Pkt. 15c	Cambridge Scarlet.	Pkt. 15c	STATICE	
Pyramidalis alba—White.	Pkt. 15c	hybrida mixed.	Pkt. 15c	latifolia.	Pkt. 10c
Pyramidalis—Blue.	Pkt. 15c	OENOTHERA		TROLLIUS	
CARNATION		missouriensis.	Pkt. 15c	ledebouri.	Pkt. 25c
Grenadin Red—20" tall.	Pkt. 15c	PAPAVER		VALERIANA	
Grenadin Golden Sun—Yel		nudicaule coonaria pink—A	wide range	coccinea rubra.	Pkt. 15c
Vienna Durant 3/2 3	Pkt. 15c	of pink Iceland Poppies f			FK1. 100
Vienna Dwarf—Mixed.	Pkt. 15c	flesh to deepest rose.	Pk+. 10c	VIOLA	
CATANANCHE		nuicaule El Monte—Huge		Arkwright Ruby.	Pkt. 15c
caerulea.	Pkt. 15c	deep tangerine-orange.	Pkt. 10c	Chantryland, apricot.	Pkt. 10c
CHEIRANTHUS		Imperial Jewels-A new Ic		Jersey Gem.	Pkt. 15c
allionii.	Pkt. 15c	py with beautifully frilled	and fluted	Puck, purple and yellow.	Pkt. 10c
CHRYSANTHEMUM		flowers from 4" to 5" in	diameter.	W. H. Woodgate, finest blu	
Korean Hybrids—Mixed.	Pkt. 25c	many of which are double		Waller Franklin New M	
COREOPSIS	. Kt. 200	double, in all shades of ye		new blend of bright gar	
	DL4 40	rose, copper and nearly		surpasses any mixture o have seen. Bright sha	
Double Sunburst.	. Pk <sup>+</sup> . 10c		Pkt. 15c	colors of red, yellow, blue	
DIGITALIS		oriental.	Pkt. 10c	cot, combined with m	
Shirley hybrids.	Pkt. 10c	rupifragrum.	Pkt. 15c	that are blotched. Th	
DODECATHEON		PARDANTHUS		mixture is decidedly sup	
media.	Pkt. 25c	chinensis.	Pkt. 15c	others.	Pkt. 25c

## HARDY PERENNIALS and ALPINES



ACHILLEA BOULE DE NEIGE

## ACHILLEA (A-kil-lee'-a) - Milfoil or Yarrow

Beautiful fern-like aromatic foliage for dry exposed places, giving a wealth of bloom during the whole season. The genus with which Achilles is reputed to have cured the wounds of his soldiers.

\*argentea—Dainty mounds of silver surmounted by heads of white flowers on 4" stems. 25c each; 3 for 65c \*clavennae—Prostrate carpets of silver and a profusion of

white flowers.

25c each; 3 for 65c

\*millefolium roseum—Brilliant red flowers in dense heads

\*millefolium roseum—Brilliant red flowers in dense heads blooming continuously. 15". 25c each; 3 for 65c \*nana—Carpets of frosty, pale green and heads of white

flowers on 4" stems. 25c each; 3 for 65c; doz. \$2.25 Parker's variety—3'; June to September. Clear yellow flower heads. 25c each; 3 for 65c

\*ptarmica, Boule de Neige—Pure white double flowers in great profusion. 15". 25c each; 3 for 50c; doz. \$1.75 siberica—A fine yellow of medium height, forming bold

clumps of rich color for the border. 25c each; 3 for 65c \*tomentosa—Woolly mats of soft grey with golden yellow blooms on a 6" stem. July to September.

25c each; 3 for 65c; doz. \$2.50 One each of the 8 Achilleas \$1.75; 3 for \$3.50

## ACONITUM (Ak-oh-ny'-tum) — Monkshood

Stately perennials having finely cut leaves and branching racemes of hood shaped flowers; at home in sun or shade in a rich moist soil. Excellent cut flowers.

anthora—Pale yellow on 3' stems during June and July.

50c each; 3 for \$1.35 fischeri—2' stems of lovely pale blue during September when flowers are very scarce. 25c each; 3 for 65c napellus—Fine dark blue which will bloom several times if kept cut back. 4'. 25c each; 3 for 65c; doz. \$2.50 napellus bicolor—Like above with blue and white flowers.

Spark's variety—Deep purple in branched spikes. 3'.

35c each; 3 for 95c wilsoni—The true variety which is very rare. Beautiful lilac mauve on 6' spikes in late autumn. 35c each

One each of the 6 Aconites \$1.85; 3 for \$4.75

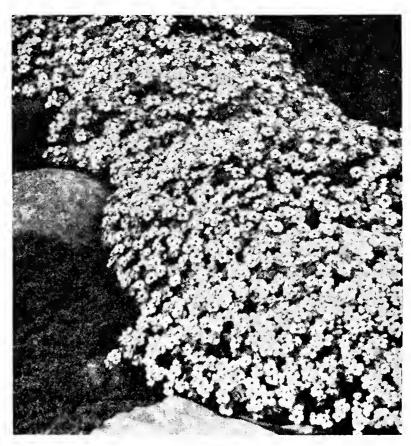
### ACTAEA (Ak-tee'-a)—Baneberry

A very useful border plant for a shady spot, forming large clumps of beautifully cut foliage and heads of fluffy white flowers. The real beauty, however, lies in the contrast of glossy berries above the deep green, ferny mass. 3'.

alba—Snow white berries. rubra—Bright red berries.

25c each 25c each

30c each: 3 for 75c



AUBRETIA (See page 12)

## AETHIONEMA (E-thi-on'-ema)-Persian Candytuft

A fascinating family of prostrate shrubby evergreen perennials having glaucus blue-green needle-like leaves which are ornamental the year around in the rockery, wall garden, or border. A well drained soil with full sun suits them best.

\*armenum—Very compact form with dainty lavender flowers. 35c each; 3 for 95c; doz. \$3.50

\*grandiflora—Lax intertwining branches with masses of bright pink flowers. Persia. 35c each; 3 for 95c \*persicum—Short prostrate branches of rich bluish cast and numerous heads of soft rose flowers.

\*pulchellum—Form strong twiggy bushes 6" high and 8" across which are almost hidden by long spires of deep rose, red-veined flowers. We cannot recommend this too highly.

50c each; 3 for \$1.25; doz. \$4.50

\*Warley Rose—A very permanent slow growing shrublet forming neat, compact plants. In May every little twig bursts into glorious bloom. The flowers are a rich bright pink, identical in form with the popular Daphne cneorum.

50c each; 3 for \$1.25; doz. \$4.25

One each of the 5 Aethionemas \$1.85

## AGERATUM (Ah-jer-ay'-tum)—Floss Flower

Good subjects for the hardy border growing 4' tall and forming large clumps which are excellent fillers in the background.

purpurescens—Very large heads of lavender flowers, fluffy and attractive in mixed bouquets. 25c each; 3 for 65c

## AGROSTEMMA (Ag-ro-stem'-ma)-Rose of Heaven

\*Coronaria—Free flowering hardy perennials of easy culture delighting in full sun. Attractive silvery foliage and masses of brilliant rose colored flowers.

25c each; 3 for 50c; doz. \$1.85

\*Fios Jovis—Glowing red form of above.

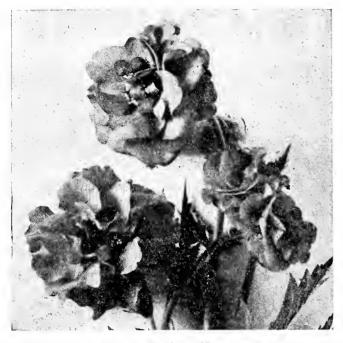
25c each; 3 for 50c; doz. \$1.85

One each of the 2 Agrostemma 45c; 3 for \$1.25

#### AMSONIA (Am-soh'-ni-a)

tabernaemontana—Free flowering border plant having long willowy stalks of soft blue flowers. A fine specimen for the sunny border blooming over a long season.

25c each; 3 for 65c



GEUM PRINCESS JULIANA (See page 24)

## AJUGA (A-ju'-ga) — Bugle

A splendid rockery specimen or quick growing ground cover for a shady spot where the fine foliage soon forms large evergreen mats of varied color.

\*genevensis—Rich dark green foliage and deep blue flowers on 6" spikes. 25c each; 3 for 50c; doz. \$1.75

\*genevensis rosea—A new form of the above having bright rose colored flowers. 35c each; 3 for 95c

\*metallica crispa—A rare form with crinkly leaves of metallic hue. New.

\*reptans rubra-Beautiful red-bronze foliage of very compact habit. Blue flowers. 25c each; 3 for 65c

\*reptans fol. variegata—Silver and green foliage with decided rose tints. Very attractive, blue flowers.

30c each; 3 for 75c

One each of the 5 Ajugas \$1.20; 3 for \$3.00

## ALLIUM (Al'-li-um) -Flowering Onions

A family of exquisite beauty blooming profusely and increasing in beauty each year. Should be grown in groups and allowed to form clumps for the best effect. Their airy, lacey blooms and dainty grassy foliage form distinct and pleasing contrast in the rockery, wall or border. Quite indifferent to soil, for full sun or light shade. An unusually long-lasting cut flower. May be planted spring or fall.

\*albo-purpureum—Claret red flowers. 3'. 2 for 25c \*cernuum-Nodding clear pink blossoms. 25c each

\*cyaneum—Light blue flowers in lacey heads.

3 for 25c; doz. 85c \*fallax-A fine deep pink. 25c each \*flavescens—A dainty yellow forming large leafy clumps.

3 for 25c; doz. 85c

\*flavum minor-Entrancing shade of sun-light yellow.

3 for 25c; doz. 85c \*globosum—Round heads of mulberry and silver. 2 for 25c

\*montanum-Fluffy heads of silvery lavender and purple bloom in July and August. 2 for 25c; doz. \$1.25 \*oreophilum-Lovely globes of deep lilac. 3 for 25c

\*peltatum—Very large rose pink.

\*prairiensis—Lovely profuse blooming bright pink. 25c each \*pulchellum-Large lacey heads of dainty lavender-rose flowers in midsmmer. One of the most effective specimens we know of. 25c each; 3 for 65c; doz. \$2.50

\*schoenoprasum-Large heads of rosy-purple flowers shading to deep red with age and lasting for weeks as a cut 4 for 25c; doz. 65c

\*thibeticum—Balls of mauve pink flowers. Exquisite.

## ALYSSUM (Al-is'-um) — Madwort

Absolutely indispensible for the rockery and alpine garden. The evergreen foliage is good the year around and its silvery color furnishes fine contrast. When in bloom they form bold masses of color. No group of plants gives more color and asks less care than this fine family. Plant in full sun.



DRYAS OCTOPETALA (See page 22)

\*atsonilla—Similar to saxatile, but a lovely, citron-yellow. A distinctly beautiful variation.

\*idaeum—A prostrate shrubby mass of shimmering silver and dainty yellow flowers. Really fine.

35c each; 3 for 85c; doz. \$2.25

\*rostratum—A shrubby little plant covered with tiny, rough, silvery leaves and large heads of yellow flowers all sum-25c each; 3 for 55c mer.

\*saxatile compactum (Basket of Gold)—Glorious masses of brilliant golden yellow flowers, extremely fragrant. Plant with Arabis, Dwarf Phlox, and Aubrietia for best effect. 25c each; 3 for 65c; doz. \$2.25

\*saxatile fl. pl.—The fully double flowers accentuate the richness of the golden yellow color. Makes no seed. May to October. 50c each

\*serpyllifolium—Fine mat of light greyish green foliage with clustered heads of yellow flowers. 4".

25c each; 3 for 65c

\*spinosum roseum—Dense spiny, silvery foliage on woody stems and many small airy pink flowers during June and July. Very choice. 35c each; 3 for \$1.00

#### ANCHUSA (An-shu'-za)—Alkanet

This family is noted for ease of culture and brilliance Blooming profusely for a long season, the of color. ecstatic blues fill the need of pure vivid color in the border. Full sun or partial shade.

Lissadel—An improved dropmore, forming a shapely bush about 4' tall of rough silvery branches covered with dense hair. The whole bush is a mass of deep blue forget-me-not-like flowers in June and July.

25c each; 3 for 65c; doz. \$2.25

Morning Glory-A fine new sort having larger flowers on a compact, much branched plant 4' tall. Deep Gentian blue.

\*myosotidiflora—A sturdy but very lovely little Russian making masses of rich, bright blue flowers on strong 8" stems. If sheared occasionally will bloom all season. An extremely useful and satisfactory plant.

35c each; 3 for 85c; doz. \$3.25

One each of the 3 Anchusa 85c

## ANTENNARIA (An-ten-ay'-ri-a) — Cat's Ear

A most interesting native growing in dry soil naturally, but adaptable to almost any soil if given full sun. An excellent rock or wall plant.

\*dioica rosea-A very unusual pink form, having a little finer foliage but blooms fully as large. An exquisite

\*ramosum—A rare and valuable high alpine prostrate shrub having exceptionally fine deep green leaves, silvered beneath, that are stained mahogany with the approach of fall. Practically unknown in gardens. 50c each

One each of the 2 Antennarias, 75c

ANEMONE (An-em'-on-nee) Japonica— Japanese Windflower

One of the most important of all hardy plants. Begins blooming in August and continues until cut down by frost. True aristocrats of the garden. Easiest culture. Perfectly hardy if given 3" of straw or leaves for winter protection. See inside back cover illustration.

alba-Large snowy white, like a glorified narcissus.

35c each; 3 for 85c; doz. \$2.50 Alice—Pink form of above. 3'. 35c each; 3 for 95c Prince Henry—Double red flowers. An early dwarf sort.

35c each; 3 for 95c Queen Charlotte—Very large semi-double LaFrance pink. 3'. See inside front cover color cut. 35c each; 3 for 95c rubra flore pleno—Double flowered deep rose-red. 2'.

September Charm—A beautiful new early bloomer. Flowers a lovely silvery pink shaded with rose and mauve.  $2\frac{1}{2}$  35c each; 3 for \$1.00

Whirlwind—Large semi-double white. 3'.

35c each; 3 for 85c One each of the 7 Japanese Anemones \$2.10; 3 for \$6.50

## ANEMONE (Species)

\*canadensis—A white flowering native blooming all summer. 15".

25c each; 3 for 55c; doz. \$2.00

\*hepatica acutiloba—Dainty little flowers on 4" stems ap-

\*hepatica acutiloba—Dainty little flowers on 4" stems appearing in very early spring. Ornamental downy leaves coming after the flowers and persisting all season. We can supply in lavender, blue, pink, or mixed colors.

25c each; 3 for 65c; doz. \$2.50

25c each; 3 for 65c; doz. \$2.50 \*hepatica triloba—A little more dwarf than the above with

rounded leaf lobes. Both are best in moist shade and leaf-mold. Blue or white. 25c each; 3 for 65c; doz. \$2.50 \*hupehensis—A Chinese sort blooming from early August until frost. Deep rose flowers 1½" in diameter. Profuse

bloomer. 10". 35c each; 3 for 95c \*North Dakota—The wild crocus of the middle west. Really a red form of pulsatilla. 25c each; 3 for 65c; doz. \$2.50

\*pulsatilla—Large crocus-like purple flowers in April, followed by fluffy seed plumes. The downy fern-like leaves appear after the flowers have passed and remain all season.

25c each; 3 for 65c; doz. \$2.50

\*sylvestris—Large fragrant white flowers on 12" stems, blooming in early spring and again in the fall. 25c each One each of the above 7 Anemones \$1.50; 3 for \$4.25

### ARTEMISIA (Ar-te-mis'-i-a) — Southernwood

A striking group for a sunny location greatly beloved for their aromatic foliage which is unsurpassed for use with cut flowers.

abrotanum (Old Man)—Dark green soft feathery foliage with a very pleasing odor.

25c each; 3 for 65c absinthium (Wormwood)—A finely cut green leaved sort with a pungent odor. A good green for background.

25c each; 3 for 65c; doz. \$2.00

Border Mist—A lovely sort with soft pale green foliage that is very finely cut.

25c each

lactiflora—A most attractive plant with astilbe like fragrant creamy white flowers, scenting the whole garden in August and September. 4'.

25c each; 3 for 65c; doz. \$2.25 Silver King (Ghost Plant)—Striking variety with leaves like frosted silver, forming perfect mounds of white. Should be in every garden. 4'. 25c each; 3 for 65c One each of the 5 Artemisias \$1.10

## ANTHEMIS (An'-thi-mis) --- Golden Marguerite

Perry's Variety—A new greatly improved form of this popular cut flower having 2" to 3" daisy-like flowers of deep golden yellow all summer and fall. Perfectly hardy anywhere and quite indifferent to soil and moisture. Truly a fool-proof plant. 2'. 30c each; 3 for 75c Moonlight—A new fine companion to the above, having soft, pale yellow flowers. 50c each

#### ASCLEPIAS (As-klep'-ia-as)—Butterfly Weed

tuberosa—Remindful of the Foxtail Lily and sometimes known as the "Poor Man's Eremurus." Rich, glowing orange flowers growing 18" tall. Best in a sandy, well drained, but moist, soil in full sun.

25c each; 3 for 65c; doz. \$2.25

#### ANDROSACE (An-dros'-a-see)—Rock Jasmine

Among the choicest of alpines come the Androsace. No other family puts on quite such a parade as these, changing their entire appearance several times each year and always remaining an interesting and lovely subject whether rolled into a small furry burr in late fall or gaily displaying its dainty flowers to the sun, or again busily increasing the colony after the blooming is over.

\*lanuginosa leichtlini—Lovely trailing stems clothed in silken, silvery leaves and terminating in heads of soft creamy pink flowers having a distinct red eye. Trailing over a rocky ledge, its blooms are a delight from June to October. 35c each; 3 for 95c; doz. \$3.75

to October.

35c each; 3 for 95c; doz. \$3.75

\*sarmentosa—Forming many silvery rosettes of silky foliage which throw up dainty heads of verbena-like bright pink flowers. Indescribably lovely both as to flowers and year around foliage. Should be in every collection.

25c each; 3 for 65c

\*watkinsi—Tight rosettes of silver grey and pink flowers.

Very rare.

50c each

One each of the 3 Androsace \$1.00

## ARENARIA (Air-ee-nair'-i-a)—Sandwort

Dainty little creepers for the rockery or between stepping stones.

\*grandiflora—Mats of emerald sending up 4" branching stems with large white flowers all summer long.

25c each: 3 for 65c; doz. \$2.25
\*kingi—A new sort from India. Exceptionally fine deep
green foliage. 35c each; 3 for 95c

\*laricifolia—A new little sub-shrub of much branched prostrate growth. An excellent trailer. Satiny white blooms. 25c each; 3 for 65c; doz. \$2.50

\*montana—Mossy tufts covered with small silvery white flowers in early summer. 25c each; 3 for 65c; doz. \$2.25 \*purpurescens—A unique form having rosy-lilac flowers

which fairly hide the glossy foliage.

\*verna aurea—Mats of bright yellow foliage resembling true moss. Wonderful carpet for stones in partial shade.

35c each; 3 for 95c; doz. \$3.50

One each of the 6 Arenarias \$1.55

## ARMERIA (Ar-meer'-ia)—Thrift or Sea Pink

A most satisfactory family of rock or wall plants forming neat grassy clumps which never get out of bounds.

\*alpina—Diminutive tufts and bright rose flowers on 3" stems. A persistent bloomer.

25c each; 3 for 65c

\*Glory of Holland—A new giant flowered pink. The immense heads are borne on strong 18" stems. See cut on page 36.

35c each; 3 for 95c

\*formosa—A strong grower with bright pink flowers on 15" stems. 25c each; 3 for 65c

\*laucheana—Brilliant heads of rosy-red flowers continuously from May to September. 25c each; 3 for 65c

\*maritima alba—Dainty heads of pure white flowers, blooming all season.

25c each; 3 for 65c; doz. \$2.25

\*maritima brilliant—A constant bloomer, with brilliant cherry-red flowers. 25c each; 3 for 65c; doz. \$2.50 \*setacea—Dainty rosy-pink flowers above slightly silvered

\*setacea—Dainty rosy-pink flowers above slightly slivered cushions. About the most persistent bloomer in our garden. 3". 35c each; 3 for 95c; doz. \$3.50

One each of the 7 Armerias \$1.65

## ASARUM (As-ar'-um)—Wild Ginger

A native ground cover for shady moist places. Excellent for growing along the pool or stream, under trees, bushes, etc., or for covering bulb beds.

\*caudatum—Dark evergreen heart-shaped leaves from a creeping root stalk and dark red flowers all season.

35c each; 3 for 85c

## ASPERULA (As-per-eu'-la) --- Sweet Woodruff

Very dainty foliage making fine mats which lend an airy grace to their surroundings.

\*cynanchica—A lovely little trailer which, however, never gets out of bounds, producing myriads of tiny pink flowers the whole season through. 25c each; 3 for 65c

\*odorata—Creeping stems and whorled leaves surmounted by heads of filmy white flowers all season. Has the fine scent of new mown hay. Likes some shade.

25c each; 3 for 65c; doz. \$2.50

One each of the 2 Asperulas 45c; 3 for \$1.10



ARABIS ALBIDA ROSEA

## ARABIS (Ara'-bis) — Rock-Cress

Very useful plants for carpeting dry walls or banks forming broad mats of evergreen foliage fairly smothered under a profusion of bloom in early spring. This whole family seems to thrive on neglect.

\*albida—Earliest of all. Pure white 4". 25c each; 3 for 55c \*albida flora plena—Coming a little later. A double sort with long blooming season. Excellent cut flower. 8".

25c each; 3 for 65c; doz. \$2.25
\*albida rosea—A fine early single pink. 35c each; 3 for 65c
\*albida variegata—Very distinct, having a broad margin of creamy white around each finely notched leaf. Compact grower. White flowers. 30c each; 3 for 75c; doz. \$2.75
\*androsacea—A true alpine, forming soft flannel-like ro-

settes with pinkish flowers. From Taurno. 35c each \*aubrietioides—A noteworthy sort from the Sicilian Alps

having soft purple flowers.

25c each; 3 for 65c; doz. \$2.25

\*kohleri—A sturdy little evergreen shrub 4" tall with rich deep red blooms. A very rare alpine. Easy in full sun.

50c each

\*kellereri—Very tiny compact tufts of silvered silken foliage and dainty snow-white flowers.

35c each

\*procurens—Glossy evergreen leaves on prostrate creeping stems forming a dense carpet smothered by masses of white flowers in May.

35c each; 3 for 85c; doz. \$3.25

## ANTHERICUM (An-ther'-i-kum) — St. Bruno's Lily

A graceful and useful plant having grass-like leaves and fine lily-like flowers. A good cut flower and lovely in the rockery or border. Full sun.

\*ramosum—Dainty white flowers in clusters on strong wiry stems in July. Hardy and permanent.

35c each; 3 for 95c; doz. \$3.25

#### AQUILEGIA (Ak-wi-leej'-i-a)—Columbine

Dobbie's Imperial Hybrids—A wonderful selection of fine large-flowering, long-spurred columbine, ranging in shades from purest white through pinks, reds, blues, and purples.

20c each; 3 for 55c; doz. \$1.75

Crimson Star—An immense flower of deep crimson, having a snowy-white corolla. The best new columbine in many years. See cut on page 5.

35c each

exima—A wonderful fall blooming columbine, very large crimson blooms with a brilliant yellow center. Very rare and choice.

Small plants 35c each

Hensol Harebell—A vivid blue species of medium height.
A most attractive, free flowering new sort.

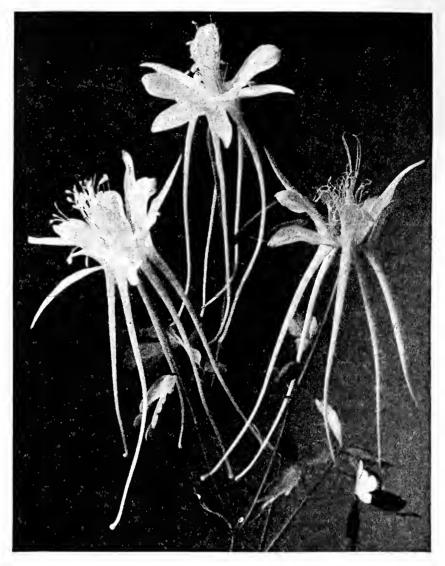
35c each; 3 for 95c and 35c each; 3 for 95c

longissima—A new giant flowered columbine with spurs over 4" in length which won an award of merit from the R. H. S. of England. The color is a soft clear yellow.

50c each; 3 for \$1.25

long spurred blue shades—Grown from fine selected deep blue plants. 25c each; 3 for 65c; doz. \$2.25 long-spurred pink shades—A grand assortment of pink and rose shades. 25c each; 3 for 65c; doz. \$2.25

ades. 25c each; 3 for 65c; doz. \$2.25 One each of the last 7 Aquilegias \$2.00



AQUILEGIA LONGISSIMA

## ASTER (Hardy)—Michaelmas-Daisy

Perhaps the most beloved of all fall blooming perennials. No matter what the season's disappointments may have been they never fail us. The variety in this great family seems to be endless and regardless of how many older sorts you may have there should always be room for a few of the newer ones.

#### novae-belgi type

Alderman Volkes—A brilliant rosy red novelty. Large, free blooming, on 2' bushes.

35c each; 3 for 85c

Beechwood Challenger—One of the finest red Asters to date. Of medium height with flowers of brilliant crimsonred.

50c each

Blue Eyes—One of the best new tall blues. Very large petals of pure violet blue. 35c each; 3 for 85c; doz. \$3.00

Blue Plume—One of the deepest blues yet introduced. Free blooming. Rich royal blue.

50c each

Purbanka Charming—5' plants completely covered with

Burbanks Charming—5' plants completely covered with feathery sprays of delicate rosy white. You will like this one.

35c each; 3 for 85c

Campbell's Pink—A grand rose pink on sturdy 18" bushes blooming freely from August to October. One of the very best.

35c each; 3 for 95c; doz. \$3.50

Chas. Wilson—A bright red of lacy formation. Its early, long blooming habit makes it especially valuable.

35c each; 3 for 95c

Dazzler—Semi-double flowers of brilliant rose-red. A strong-growing, well branched plant 4 ft. tall.

35c each; 3 for 95c; doz. \$3.25

Empress of Colwall—Excellent semi-double flowers of rosy lilac. New. 35c each; 3 for 95c

Feltman Blue—An old favorite with rich deep blue flowers on sturdy 3 ft. stems. 25c each; 3 for 65c; doz. \$2.25

King of the Belgians—Perhaps the largest individual florets of any. Semi-double lavender blue. 5'.

25c each; 3 for 65c

Little Boy Blue—The finest rich blue aster to date. Compact plants 2' tall, blooming from August to October.

25c each; 3 for 65c; doz. \$2.50 Little Pink Lady—An excellent compact plant with very large pink flowers. 25c each; 3 for 65c; doz. \$2.50



ASTER FRIKARTI OR WONDER OF STAFA

Maggie Perry—Extremely large soft violet flowers. 5'.

35c each; 3 for 85c; doz. \$2.65

Mammouth—Vigorous upright bushes completely covered with semi-double flowers of warm lavender. One of the very largest-flowered.

35c each; 3 for 85c

Mount Everest—The best white aster yet introduced, forming shapely pyramidal bushes 5' tall and blooming right to the ground. Very large glistening white flowers with unusually good petalage. Long blooming season and extremely prolific.

35c each; 3 for 85c; doz. \$3.00

Olga Keith—An exceptionally free-blooming rich, rosy pink. An outstanding new sort.

50c each; 3 for \$1.25

Perry's White—Star-like blooms with white petals and

yellow center. 25c each; 3 for 65c; doz. \$2.25 Pink Nymph—Opening rich rosy red, and changing to a bright pink. 4'. 35c each; 3 for 85c; doz. \$2.75

Purple Emperor—One of the richest purples yet introduced. 35c each; 3 for 85c; doz. \$2.85

Queen Mary—Forming a large bushy plant 4' tall with gracefully branching stems with 2½" flowers of particularly lovely porcelain blue. Nothing else can take the place of this one.

25c each; 3 for 65c; doz. \$2.25

Red Cloud—A f'ne deep pink that fades much less than most of this shade.

50c each

Red Rover—A compact plant with deep red buds opening to fine rose-red flowers. New and good.

35c each; 3 for 85c; doz. \$3.25 Sam Benham—Very large pure white. An early, tall, strong grower. 25c each; 3 for 65c; doz. \$2.25 Skylands Queen—One of the finest of all asters. growing 5' tall, with unusually large flowers of true rich blue. New and very desirable. 25c each; 3 for 65c

Sunset—Another fine new plant with glorious sunset-pink flowers of large size. 35c each; 3 for 85c; doz. \$2.75 White Lady—Large semi-double white flowers, freely produced. 35c each; 3 for 85c; doz. \$2.85

One each of the 27 Asters \$6.95

novae-angliae type

Gloriana—A new seedling of Mrs. Raynor having much larger blooms of a rich warm coral rose. Greatly admired here.

Mrs. Raynor—The nearest red of all asters. Good form and fine bloomer.

25c each; 3 for 65c; doz. \$2.50 novae angliae—A rich deep purple counterpart of Mrs. Raynor.

25c each; 3 for 65c; doz. \$2.50 Mt. Rainier—Very large snow-white flowers with a clear yellow eye. Easily the best white in its class.

50c each Harrington's Pink—The first truly pnik aster to be developed. A glorious shade of bright clear pink. 4 ft. 50c ea.

One each of the 5 Asters \$1.70

amellus type

frikarti (Wonder of Stafa)—Perhaps the best of the large flowering sorts produced to date. It is one of the most constant blooming plants in existence producing freely branching sprays of clear lavender-blue flowers in such lavish profusion that it is instantly admired by all.

50c each; 3 for \$1.25 King George—Immense individual florets in huge heads. Rich, deep blue on sturdy 2' plants. Stock very limited. 50c each

Sonia—Clouds of lilac-pink flowers on slender wiry stems 15" tall. A new one from England. 50c each townsendi—A fine sort with deep violet flowers. One of the first to bloom with us. 12". 25c each; 3 for 65c weinholtzi — A dainty violet-rose having masses of lacy flowers during late summer on well branched little bushes about 12" tall. 35c each; 3 for 95c

One each of the above 5 Asters \$1.85

### ASTER ALPINUS, Dwarf Spring Flowering

A distinct species that should rightfully be classed as prostrate shrubs. They form a woody little plant with evergreen leaves and bloom as soon as the snow disappears. Justly popular for walls, rockeries and borders.

\*Dark Beauty—An unusual deep purple form. See cut on page 27.

25c each; 3 for 65c; doz. \$2.25

\*dolomiticus—A fine free flowering deep violet.

\*Goliath—Mammoth lilac blooms. 25c each; 3 for 65c

\*Polar Queen—Large pure white flowers freely produced in early spring. 35c each; 3 for 85c

\*rubra—Very large rosy-purple flowers. 10". 35c each

\*Star of Wartburg—Large deep lilac-blue. 12". 35c each

One each of the above 6 Asters for \$1.60

## ASTER, Species and Hybrids

\*diplostiphoides—A fine new dwarf with 3" blooms of pale blue in early spring. 6". 35c each Gold Flake—Rich deep golden yellow blossoms from August to October. 12". 25c each

\*kumleinii, Dark Beauty—A selected form of a native of the Pacific Coast. On 8" freely branching stems this new aster brings us a profusion of deep purple bloom in July and August. Stock very scarce.

\*Mauve Cushion—Distinct Japanese species forming a circular cushion of green from which arise 9" stems bearing in lavish profusion very large soft mauve flowers with a silvery reflex. 25c each; 3 for 65c; doz. \$2.25 \*pleiades (Yvette Richardson)—A dainty little plant with lavender-blue flowers on 6" bushes. 25c each; 3 for 65c

\*subcaeruleus-Forming dense tufts of leaves throwing up leafless 8" stems with massive bluish violet flowers 3" in diameter. May. 25c each; 3 for 65c; doz. \$2.25 ptarmacoides-A distinct variety producing myriads of tiny pearly-white blooms in much-branched heads. Will bloom several times a season if kept cut. Excellent 35c each; 3 for 95c; doz. \$3.50 fillers for bouquets. \*tibeticus-Many petaled flowers of rich lavender blue on 12" stems. Very hardy and drought resistant. A matforming plant of real merit. 35c each White Fleece—A native that literally covers itself with small, feathery white flowers, midsummer to fall. 2'.

#### NEW DWARF HYBRID ASTERS

These new dwarf asters are invaluable for the rock garden as they come in the late summer and fall when color in the rockery is the hardest to maintain. They are perfectly hardy and grow with very little water, making symmetrical little mounds of color 8" to 10" in height. One of the most valuable additions to rock plants in recent years.

\*Constance—An outstanding bright pink sort with charmingly well-formed blooms. 12".

25c each; 3 for 65c; doz. \$2.50 \*Countess of Dudley—A delightful clear pink with contrasting yellow eye. 9". 25c each; 3 for 65c; doz. \$2.25

\*Diana—A truly lovely shade of delicate bluish pink. 15". 25c each; 3 for 65c; doz. \$2.50

\*Hebe-An unusually effective clear lavender-blue which we heartily recommend. 25c each; 3 for 65c; doz. \$2.50

\*Lady Henry Maddocks-Clear delicate pink blooms in wondrous profusion on compact bushlets.

25c each; 3 for 65c; doz. \$2.25 \*Lavanda—A most appealing shade of light but vivid blue.

25c each; 3 for 65c; doz. \$2.50 \*Lilac Time—Neatly rounded bushes completely covered

with deep violet-blue blooms. An outstanding colorful 25c each; 3 for 65c; doz. \$2.50 variety.

\*Marjorie—Very large bright rose pink.

25c each: 3 for 65c; doz. \$2.25

25c each; 3 for 55c; doz. \$1.75

\*Nancy-Great masses of lavender pink blooms.

25c each; 3 for 65c; doz. \$2.25

\*Niobe—A very dwarf compact sort completely hidden by a mass of pure white flowers with attractive yellow centers. 25c each; 3 for 65c; doz. \$2.50

\*Ronald—Growing an inch or so taller with bright ruby buds opening to soft lilac pink.

25c each; 3 for 65c; doz. \$2.25 \*Snowsprite—Dwarf compact sort with charming semi-double flowers of dazzling snow white. Very fine.

25c each: 3 for 65c: doz. \$2.25

\*Victor-Very dwarf, blooming clear pale blue.

25c each; 3 for 65c; doz. \$2.25

One each of the dwarf Asters \$2.50; 3 for \$6.50

#### AUBRIETIA (Oh-bre'-she-a)—Rock Cress

One of the most satisfactory of all rockery or wall garden plants, forming dense mats of evergreen foliage and fairly splashing mounds of color in the spring. If sheared back severely will show some bloom all season. Stunning color effects may be had by using in combination with Arabis and Alyssum or among daffodils.

\*bougainvillea-Dark, clear blue. Very free blooming.

25c each; 3 for 65c

\*Crimson King—A fine deep crimson.

35c each; 3 for 95c

\*Fire King—Masses of deep red flowers. 50c each

\*Lissadel Pink—A superior pink sort. 25c each; 3 for 65c

\*Mrs. Lloyd Edwards—Choice new crimson purple.

25c each; 3 for 65c

\*Pink Parachute—A very distinct color, being a soft but rich shade of dianthus pink. 50c each \*Red Boulder-Very bright ruby red. Never fails to attract

attention. 50c each \*variegata—Dense, compact mounds of deep green edged

with gold. Extremely effective. Purple flowers. 35c each; 3 for 95c

\*Vindictive-The best large flowered deep red yet intro-50c each

duced.

One each of the 9 Aubrietia \$3.00

\*Mixed sorts. 25c each; 3 for 65c

## AURICULA—See Primula auricula

## BAPTISIA (Bap-tis'-i-a)—False Indigo

australis-A most attractive border plant forming a bold clump of strong 4' branching stalks terminating in large heads of deep blue pea shaped flowers. The leaves alone would make this a useful plant being handsome locustlike of rich blue green. One of the finest cut flowers 25c each; 3 for 65c; doz. \$2.50 for Memorial Day.

## BELLIS (Bel'-lis)—Daisy

\*monstrosa-A selected strain of very large English Daisies. 3 for 25c; doz. 85c White, pink and red mixed only.

## BOCCONIA (Bok-koh'-ni-a) — Plume Poppy

cordata-A noble plant for the border or shrub planting having beautifully cut glaucus leaves and filmy heads of creamy flowers followed by ornamental seed plumes. 25c each; 3 for 65c; doz. \$2.50

## BUPHTHALMUM (Buf-thal'-mum)—Ox-eye

Showy plants for a sunny border having large daisy-like flowers. Hardy and permanent.

cordifolium—Very large tropical appearing leaves and great heads of golden yellow flowers on strong 4' stalks. 25c each; 3 for 65c

## CALAMINTHA (Cal-a-min'-tha) – Alpine Snapdragon

Graceful little plants of great value in the rockery or wall. Quite happy with or without moisture, in sun or shade, blooming continuously all season.

\*alpina—Rich purple snapdragon-like flowers in bold 25c each; 3 for 65c; doz. \$2.25 masses.

## CALCEOLARIA (Kal-see-oh-lair'-i-a)— Slipperwort

The hardy calceolarias are among the choicest of all garden subjects, blooming during the hottest part of summer when flowers are scarce. In the fern bed or among other shade loving plants they are quite at home.

\*John Innes—Large golden slippers minutely speckled with red. One friend remarked, "How can anything so del-icately beautiful be hardy?" and the strange thing is, that they actually are hardy. 50c each; 3 for \$1.25

## CALYSTEGIA (Kal-is-te'-ji-a) — Double Morning Glory

\*pubescens, fl. pl.—A lovely new plant forming a mat of prostrate twining branches covered all season with delicately fashioned camelia-like double flowers 2" across of soft clear pink. A neat, choice plant for full sun.

50c each; 3 for \$1.25

## CARNATION (Kar-nay'-shun)—Hardy Sorts

Popular hardy, everblooming plants for the border and cutting purposes. A rich, well-drained soil in the full sun suits them best.

Dawn-Fine delicate pink. Red Prince—Brilliant ruby red.

25c each 25c each

Snow Bird—Clear glistening white.

25c each

White Gold-One of the finest carnations introduced in recent years. Fine, large, soft yellow double flowers on long, strong stems.

Very large strong plants, 50c each; 3 for \$1.25

## CARYOPTERIS (Ka-ri-op'-ter-is)—Blue Spirea

A shrubby perennial with very sweetly scented foliage producing flowers in whorls the entire length of the branches in late summer and fall. A particularly welcome color at this season. 15".

\*tangutica—The only really hardy form giving an abundance of glorious sky-blue flowers. An unusually appealing plant that should find a place in every garden. 15".

Small plants 35c each; 3 for 95c

## CAMPANULA (Kam-pan'-eu-la) — Bellflower

An indispensable family ranging from tiny fairy-like bells on 2" stems to noble specimens 8' and more in height. Grow in full sun or light shade, and fertilize sparingly.

\*abietina—Deep, brilliant green rosettes sending up countless slender stems surmounted by wide open solid stars of violet. 10". 25c each; 3 for 65c

\*alliariaefolia—Creamy white spikes 2½' tall. Very lovely in the border. 25c each; 3 for 65c

\*bellardi-mirandi—A profuse blooming alpine forming compact tufts of deep varnished green and tiny light blue bells nodding airily on 3" stems. 35c each; 3 for 95c

\*carpatica—Very large, widely open blue bells on 8" wiry stems all summer. 25c each; 3 for 65c; doz. \$2.25

\*carpatica alba—White form of the above.

25c each; 3 for 65c; doz. \$2.25

\*collina—Tufts of scalloped leaves and bells of purple satin.

Dwarf and lovely. Caucasus. 35c each; 3 for 95c

\*garganica—Compact rosettes of shiny foliage. Star-like blue flowers with a white eye. Very choice.

35c each; 3 for 95c; doz. \$3.50

glomerata—Should be in every garden. Close heads of deep gentian blue flowers. 15". 25c each; 3 for 65c

\*glomerata acaulis—Fine deep violet flowers in clustered heads. Colorful and rare. 4". 25c each; 3 for 65c

\*isophylla alba (Star of Bethlehem)—A beautiful trailing plant with large white saucer-shaped flowers.

35c each; 3 for 95c

\*muralis (Syn. portenschlagiana) — Dense tufts of dark green foliage covered with blue bell-shaped flowers continuously from June till frost. One of the very best.

25c each; 3 for 65c; doz. \$2.50

\*Norman Grove—A rare and lovely hybrid having deep blue bells on 3" stems. 50c each; 3 for \$1.25

persicifolia fl. pl., moerheimi—An outstanding new sort having large double camellia-like flowers of exquisite creamy white. Positively wonderful. 3'.

50c each; 3 for \$1.25

persicifolia, gigantea moerheimi—A grand variety with very large snow white bell-shaped flowers fully 2" in diameter. 2½'. 25c each; 3 for 65c; doz. \$2.50

persicifolia, Telham Beauty—True stock which is very rare in this country. Lilac mauve flowers of immense proportions on strong 4' stems. Stock very limited.

50c each.

\*poscharskyana—One of the most persistent bloomers in the garden, if kept cut back. Coming to us from Siberia its beautiful blue-grey stars continue until severe freezing weather. 35c each; 3 for 95c; doz. \$3.50

\*pulla—Forms a dense mat of fine foliage. Shining bells of exquisite russet-purple on 3" stems. 35c each; 3 for 95c

\*pulloides—A new and beautiful hybrid. Dazzling purple bells beautifully clothed with fine, silken hair. 8".

50c each; 3 for \$1.25
\*pusilla—Delicate lacey foliage with tiny pale blue thimblelike bells in great profusion. 6". 25c each

\*pusilla alba—A lovely clear white form of the above.

25c each; 3 for 65c; doz. \$2.50

\*pseudo-raineri—Charming blue-purple flowers on tufted little clumps of somewhat downy leaves.

35c each; 3 for 95c pyramidalis—Forms a spike from 5' to 8' in height covered with star shaped flowers all summer. Excellent for the background. Blue and white mixed. 30c each; 3 for 85c

\*raddeana—Glossy round leaves sharply toothed. Very large violet bells on 9" stems. Should be in every collection.

25c each; 3 for 65c; doz. \$2.50

\*rotundifolia alba—An unusual clear white form of the native harebell. 50c each

\*rotundifolia fl. pl.—A very rare double hare bell of deep blue on slender wiry stems. 6". 75c each

\*rotundifolia Olympicum (Blue Bells of Scotland)—Blooms all summer on 8" stems. 25c each; 3 for 65c; doz. \$2.25

\*rotundifolia Purple Gem—A rich and glorious shade of purple. More floriferous even than the type.

50c each; 3 for \$1.25

\*rotundifolia robinsoni Violet blue bells in profusion several times each season. Unusually large for the type.

35c each; 3 for 95c

\*sarmatica—Dainty starry flowers of powder blue on 12" stems. 35c each; 3 for 95c; doz. \$2.50

\*stansfieldi—A very rare and lovely hybrid. Small, fuzzy leaves and pendant bells of warm violet on gracefully arching 4" stems.

50c each

\*tommasiniana—A real treasure blooming from July to September. Long, narrow, pale purple bells on 8" stems. 75c each

trachelium (Coventry Bells)—Deep violet purple, June and July. 3'. 25c each; 3 for 65c; doz. \$2.25

\*turbinata—Very large cup-like, erect flowers of violet blue on 4" stems. A striking plant. 25c each; 3 for 65c

## CAMPANULA MEDIUM—Canterbury Bells

calycanthema (cup and saucer)—The popular double Canterbury Bells. Separate colors only. Rose, blue, white.

3 for 35c; doz. \$1.15

## CASSIA (Cas'-i-a)—Indian Senna

A strong growing shrub-like plant sending up 4' canes covered with locust-like leaves. A rare and fine border plant for sun or partial shade.

marilandica—Brilliant yellow flowers in large racemes having showy black anthers. A striking plant. 35c each

#### CATANANCHE (Ka-ta-nan'-ke) — Love Plant

\*caerulea—Dainty flowers of powder blue with deep blue eye on slender naked 15" stems. Profuse bloomer and excellent cut flower. 25c each; 3 for 55c; doz. \$2.00

## CENTAUREA (Sen-tau'-ree-a) — Knapweed

Splendid subjects of attractive appearance for the sunny border where they quickly form large clumps and furnish cut flowers in abundance.

dealbata—One of our best border plants forming well rounded bushes 2' tall and equally broad with beautifully cut foliage and large heads of deep rose flowers.

25c each; 3 for 65c; doz. \$2.50

macrocephala—Large thistle-like golden yellow flowers greatly prized for garden display as well as cutting.

25c each; 3 for 65c; doz. \$2.50

25c each; 3 for 65c

montana—Large deep blue flowers with rose-colored eye, blooming all season. 25c each; 3 for 65c; doz. \$2.50

One each of the 3 Centaureas 70c; 3 for \$1.75

#### CHRYSOBOLTONIA— (Cris-o-bol-toh'-ne-a

pulcherrima—A new and showy perennial that resulted from a cross between Boltonia and Chrysanthemum zawadski. Remarkably free flowering and perfectly hardy. The dainty pale pink daisy-like flowers are produced on well rounded 2 ft. bushes, in early August. See cut on page 42.

35c each; 3 for 95c; doz. \$3.50

## CHEIRANTHUS (Ky-ran'-thus) — Siberian Wallflower

Hardy wallflowers blooming profusely in early spring. Should have good drainage in a sunny position.

\*allioni—Dazzling fiery orange flowers on compact little plants 8" tall. A good rock plant. 25c each; 3 for 55c \*allioni, Golden Bedder—A new form having pure golden yellow flowers making a lovely companion to the orange.

## CHELONE (Ke-lo'-ne) - Turtle Head

Fine hardy perennials for the border, having long-lasting and showy blooms. Give rich moist soil in the sun or partial shade.

glabra alba—Terminal spikes of creamy white flowers.

35c each

lyoni—Heads of rich purple red flowers. 35c each

### CHICORIUM (Chick-or'-i-um) — Chicory

intybus—Free flowering border plant of easiest culture blooming all season with large double flowers of pleasing soft pink on 3' bushes.

25c each; 3 for 65c



CHRYSANTHEMUM INNOCENCE



CHRYSANTHEMUM SUNNY BOY (See page 18)

## HARDY GARDEN CHRYSANTHEMUMS

CHRYSANTHEMUM (Kris-an'-the-mum)

The demand for these beautiful flowers is increasing yearly as more and more people come to realize that there are sorts that will surely bloom in even the coldest sections. The following have been carefully selected to give early blooms in our rigid climate.

## IRIDESCENT CHRYSANTHEMUMS

These glorious new flowers are the result of several years of intensive breeding, in which the hybridizer has succeeded in partially blending the Chrysanthemum with Pyrethrum hybridum. The infusion of Pyrethrum blood has added an iridescence that is new and fascinating and difficult to describe, changing as it does with the differing light values of an autumn day. Hardy, easily grown and perfectly exquisite.

Caliph—This wonderful new introduction is the deepest and richest red to date. For sheer intensity of color it cannot be equaled. The color is a deep oxblood red with a velvety sheen so prominent that it stands out conspicuously among all others. Very double. Remarkably free flowering on lusty, vigorous, sturdy plants. 2½ ft. (See outside back cover color cut.)

Mandarin—Coral, salmon, copper and golden bronze delightfully blended and all overlaid with an iridescent glow, changing with the degree of light so that the color never seems quite the same. Perfectly formed double flowers  $2\frac{1}{2}$ " across in glorious profusion on compact 2' plants.

Symphony—A large fully double flower of such exquisite coloring as to defy description. The introducer says: "Mauve-rose overcast soft coppery rose, with the sheen of damask silk." The flowers are fully 3" across, beautifully formed and carried on heavy, sturdy stems. We cannot recommend too highly. (See outside back cover color cut.)

35c each; 3 of one kind 95c; doz. of one kind \$3.00 One each of the 3 sorts, \$1.00

## RECENTLY INTRODUCED KOREAN CHRYSANTHEMUMS

Appeal—Dainty blush white with very long fluffy petals. Arcturus—Attractive flowers of rich amber.

Country Girl—Attaining a height of 5' and almost as broad. Give it plenty of room and you may have cut flowers by the armful in September. Soft, glistening pink.

Fairy-Dainty rose with white halo. Quite distinct.

Fireflame—Deep blood red with carmine suffusion.

Happiness—Rosy apricot fading to delightful pink.

Innocence—A new white of real charm, changing with age to soft rosy-ivory.

Orange Wonder—Deep coppery orange. Strong and vigorous.

Purple Glory—A new seedling so greatly admired here that we decided to introduce it. Fine deep rose purple of compact free flowering habit. The single flowers are exceedingly brilliant for cutting or garden decoration.

Saturn—Brilliant sparkling orange and bronze with rich golden halo.

Sensation—Single yellow with every petal tipped scarlet. Very showy. (See inside back cover color cut.)

Stellaris-Large bright yellow single of vigorous habit.

Sultan—Rosy orange-salmon. Free blooming. Dwarf and compact.

Venus—A vivid glittering tone of deep rhodanthe pink. Easily the best in its color class.

25c each; 3 of one kind 65c; doz. \$2.15 One each of the 14 sorts, \$2.80



CHRYSANTHEMUM SALADIN (See page 16)

KOREAN HYBRID CHRYSANTHEMUMS— September Flowering

This new race of hardy chrysanthemums is especially welcome in the colder regions because of their early blooming character and extreme hardiness. They are wonderfully profuse bloomers and come in an endless array of pastel shades which defy accurate description. As a cut flower they simply have no superior and in the garden their gay colors delight us long after everything else has been destroyed by frost.

Apollo—An indescribable combination of bronze-red, old gold, and glowing salmon.

Ceres-Wonderful combination of copper and gold.

Clio—A compact plant producing masses of deep carminerose duplex blooms.

Daphne—Exquisite blending of daphne-pink and lilac rose, especially frost resistant.

Diana—A triple row of petals of Chatenay-rose-pink. One of the lovliest for cutting.

Hebe—Delightfully fragrant luminous pink blossoms in lavish profusion. Very early.

Hestia—Delicate rose-pink flowers with a white halo around the small yellow disc.

Juno—Bright coppery-red single flowers in great abundance.

Louise Schling—An outstanding new flower, having three or four rows of petals of glowing salmon and copperyred changing to salmon-bronze with age. Very free flowering.

Mars—Distinct amaranth-red with velvety sheen. Striking.

Mercury—Opening an ox-blood red and gradually changing
to a magnificent blend of copper and old rose. Exquisite.

Niobe—Flowers over 2½" in diameter of clear glistening white.

Nysa—Compact dwarf plant producing lovely rosy-lilac flowers in profusion.

Psyche—Clear shell-pink flowers 4" to 5" in diameter on bushy little plants. 2'.

Sappho—Excellent pure yellow daisy-like blooms from August to November.

Thalia—Bright orange duplex flowers of excellent form.

Vesta—Deep golden orange flowers literally cover the bushy little plant.

Vulcan—Glowing carmine red turning attractive bronzecrimson with age.

> 20c each; doz. \$2.15 One each of the 18 sorts, \$3.00

CHRYSANTHEMUM NANCY COPELAND (See page 17)

## SUPER KOREAN NOVELTY CHRYSANTHEMUMS INTRODUCED IN 1939

This group of Korean Hybrids selected by the leading hybridizer of this popular flower were selected from thousands of new seedlings, and introduced in 1939. They out-did even our expectations in popularity here. There was even more favorable comment on these exquisite sorts than was accorded past introductions such as Symphony, The Moor, Indian Summer, Romany, etc.

Burgundy—Not unlike The Moor, but of greater depth or intensity of color. It is a rich cerise crimson, acquiring deeper tones as the flower matures. Forms a sturdy, well branched bush 2½' tall well filled with large double flowers

Lavender Lady—Many years of intensive breeding were involved to produce this true lavender beauty. No trace of mauve, purple, or magenta appears under any light conditions. It is a clean, attractive flower assuming a lovely silver-lavender tint when mature. The flowers are fully double, 3" or more across, and spaced so perfectly on the branching sprays that their individual beauty is easily appreciated. Combine this with the fact that Lavender Lady is unusually hardy and easy to grow and in full flower by October 8th and you have one of the marvels of the modern flower world. 2½ ft. (See outside back cover color cut.)

Pale Moon—Densely branched trusses of fluffy sulphuryellow blossoms completely cover the compact-growing plant, suggesting the play of moonbeams. The nicely formed flowers are loosely double, and of excellent keeping qualities, and this soft colorful new shade is just the touch needed to combine effectively with the usual typical Chrysanthemum colors. Strong, vigorous and hardy. 2'.

Roberta Copeland—An extremely valuable addition to our color range, being a unique bright tomato red on opening, later shading to a rose and salmon gold. There is no color in the early flowering sorts that even approaches this variety. Distinct and altogether attractive, blooming in mid-September. 1½'. See cut on page 20.

Rose Glow—Sheer quantity of blossoms and a distinct raspberry rose color which later shades to an opalescent rose make this a highly desirable variety. The flowers are semi-double, 2" across and borne in tremendous quantities on slender, gracefully branching sprays. A worthy newcomer in full flower October 5th. 2'.

50c each; 3 of one kind \$1.25; doz. \$4.50 One each of the 5 sorts, \$2.00



CHRYSANTHEMUM GOLDEN DREAM

#### TWO GLORIOUS NEWCOMERS FOR 1940

These two aristocratic novelties are the result of several crosses between the very hardy Korean sorts and large flowered greenhouse varieties. The result is an extremely hardy frost-resistant hybrid attaining a height of fully 5 ft. with very sturdy stems holding great heads of huge flowers often as much as 6 inches across. blooming season is unusually long even for hardy Chrysanthemums, beginning in early September and lasting well into November due to the extreme resistance to frost. For border, the cutting garden, or as specimens, they are superb and we heartily recommend them to the connoiseur.

Golden Dream-Pure golden yellow. Broad petaled and fully double. Fine texture and classic form.

White Goddess-Glorious pure clean white that glistens and sparkles like newly fallen snow.

75c each; 3 of one kind \$1.75 One each of the two sorts \$1.25; 3 for \$3.00

## NEW DOUBLE KOREAN HYBRID CHRYSANTHEMUMS

Avalon-A lovely large flowered double Korean with blooms of rich soft yellow with a lustrous sheen. (See inside back cover color cut.)

Ember-Fully double, brilliant glowing bronze. Unusually frost resistant.

Indian Summer-Huge, shaggy flowers of vivid, glowing orange. Strong grower and prolific bloomer.

King Midas-Large, fully double flowers of lovely soft yellow, with rich bronze tinting.

Romany-Another fine double Korean Hybrid with bright carmine-red flowers with a bronze tone, enhanced by gold petaled reverse. (See outside back cover color cut.) Saladin-Gorgeous Oriental red with coppery tones. A

semi-double, delightfully fragrant and very lovely.

Sequoia—An exquisite shade of rich amber. Very double flowers of large size on tall strong plants. (See inside back cover color cut.)

Silver Tips-Double flowers of bright deep carmine with the tips and reverse of the petals silvery white. Unique and lovely.

The Chief-One of the very most admired sorts we have grown, being a loosely built flower of bright scarlet and gold, freely produced in well branched sprays. (See outside back cover color cut.)

The Moor—Rich amaranth-purple or port wine red. Fully double of large size. Unusual and striking.

25c each; 3 of one kind 65c; doz. one kind \$2.25 One each of the 10 sorts, \$2.00



CHRYSANTHEMUM PINK PROFUSION

#### **NEW CHRYSANTHEMUMS FOR 1940**

These new hybrids, being introduced by America's leading Chrysanthemum specialists for the first time in 1940 were sent us for trial last season and we can certainly endorse them with the fullest confidence that they will please our most exacting customers. Each variety is a distinct novelty worthy of a place in any collection, whether large or small.

Acacia-A profusion of small glittering, delightfully fragrant yellow blossoms completely cover the plant in late September and remain fresh and attractive long after other kinds have been destroyed, due to a remarkable degree of frost resistance. The blossoms, slightly over one inch across, are flat, semi-double, sulphur yellow and exceptionally brilliant. Height 2 ft.

Autumn Lights-Departing from the conventional 'Mum type, this latest addition will appeal to those who appreciate autumnal color. Masses of coppery bronze semidouble blossoms, with a gleaming orange tone which illumines the bronze tints, two inches or more across, completely cover the compact, branchy plants. It is conspicuously different. Healthy, dark green foliage plus unusual hardiness derived from Chrysanthemum arcticum, the parent strain, are among its desirable qualities. Height 18". Late September.

Gleam O' Gold — Aptly named, this splendid primrose-yellow pompon fairly gleams in the autumn sunlight. Carrying quantities of substantial double flowers, three inches or more across on strong well branched stems.

Goblin-Unusual is this pompon in that it is actually graceful in its habit of flowering rather than formal as is the pompon type. The airy branching habit which characterizes the plant has in part been captured from its Korean ancestor. The blossoms, perfectly formed, two inches across are so nicely placed that each flower stands out distinctly notwithstanding its free flowering qualities. The color is a splendid warm bronze shading to sparkling gold in the open flower. Opening in October it seems completely indifferent to frost and freezing weather and continues to furnish perfect blooms for cutting even after the first snows in late November. A real gem.

Pomponette—Diminutive in habit this charming new plant is excellent for the hardy border, rockery or for pot culture. In full flower by mid-September, it presents a striking color combination, shading from warm bronze in the bud stage to clear primrose yellow when fully open. The bud and flower formation is so perfect that further improvement seems impossible. Not over 12" in height the compact well-rounded plant requires no pinching, staking or disbudding.

> 50c each; 3 of one kind \$1.25 One each of the 5 sorts for \$2.00



CHRYSANTHEMUM, PINK LUSTRE



IRIS SPURIA, OCHROLEUCA

## NEW CASCADE CHRYSANTHEMUMS

An entirely distinct new type designated as trailers. These plants are most effective planted on banks, in window boxes, porch boxes and urns, where they may cascade downward and give a wealth of fall coloring. A pail or pot fastened in the crotch of a tree is another ideal location and if given plenty of moisture and properly fed will gloriously repay our efforts. Of inestimable value for high rockeries and wall gardens.

- \*Agapana—Anemone type, rich mahogany with slight tinge of yellow at tip of cushion florets.  $2\frac{1}{2}$ " in diameter.
- \*Anna—Pure snowy white with lovely golden yellow central disc.
- \*Autumn Sunset—Anemone type, self colored light bronzyorange, cushion 11/4"; total diameter 21/4".
- \*Brown Button—Button pompon type, very dark bronze.

  1" diameter.
- \*Jane Harte—Yellow sport of Anne. A fine single.

\*Zenith—Chrome yellow, reverse petals streaked with red. Red cushion. Anemone type. 2½" in diameter.

50c each; 3 of one kind \$1.15

50c each; 3 of one kind \$1.15 One each of the 6 new Cascade sorts, \$2.50

## SEMI-DOUBLE KOREAN CHRYSANTHEMUMS OF EXCEPTIONAL MERIT

Each of this small group is so outstanding in its own way as to deserve a place in every collection. All have been introduced recently and won instant approval.

Elegance—Striking flower of bright tyrian rose. Tall, strong grower. A great favorite. (See inside back cover color cut.)

Harvest—Lovely golden buff in color with three rows of long fluffy petals beautifully incurved, making this a most desirable cut flower.

Nancy Copeland—Lustrous spectrum red with opalescent sheen. One of the most admired reds grown today.

Pink Lustre—Glowing, lustrous soft pink. Immense semidouble flowers on handsomely branched plants.

Rosamund—A duplex with flowers of lovely rosy-violet.

25c each; 3 of one kind 65c; doz. \$2.50

One each of the 5 sorts, \$1.10

## OLD FAVORITE, RELIABLE-BLOOMING CHRYSANTHEMUMS

Armorel—Rich golden copper with scarlet markings. Flowers 3" in diameter. Double. Very tall and vigorous, blooming in late October.

Alice Howell—An exceedingly brilliant orange with triple row of petals. A very clean, waxy appearance and a profuse bloomer.

Cavalier—Brilliant deep oxblood red. Very early single of real value for cutting.

Crawforti—A very glossy free blooming orange yellow.

Crimson Splendor—Rich crimson-garnet flowers of very large irregular formation. A favorite in its color class.

Eden—Huge clusters of lilac pink, fully double, symmetrical flowers. 3'.

Ganna—A very fine rich violet-rose that is extremely frost resistant. One of the best for October cut flowers.

Glada — An intermediate pompon of exquisite, delicate salmon blooming in August.

Granny Scoville—One of the very best. Clear, glowing coral bronze. Very large double flowering. October.

Jean Treadway—Starry, double flowers of soft, light pink with contrasting crimson center.

Kuzuka—A most unusual sort greatly resembling a Sunshine Aster. Within an outer row of deep rose petals is the cushioned or quilled center of gold and rose. Not new but entirely distinct in form.

R. Marion Hatton—Strong, sturdy, well branched plants of double, soft canary yellow flowers.

Rapture—An outstanding early large flowered sort. A rich deep rose-crimson with tints of rusty copper. Not new but exceptionally good. (See inside back cover color cut.)

Rose Perfection—A very tall strong grower, having unusually heavy canes which support the great masses of bloom without staking. The flowers are a deep rose pink, fully double, large and fluffy. At its best about October 10th.

Red Doty—One of the latest thoroughly reliable bloomers, being very frost resistant, it blooms regardless of the weather in late October, furnishing an abundance of cut flowers after most varieties have been destroyed by real freezing. Rich reddish purple on strong heavy plants.

Ruth Hatton—Clear ivory-white, changing to delicate lemon yellow. One of the very most prolific bloomers in existence.

Sunkist—An exceedingly brilliant orange on dwarf, bushy plants. (See inside front cover color cut.)

Sun God—Perfectly formed blooms on stout, well branched stems of medium height. The large flowers are an astoundingly rich old gold underlaid with bronze. As a cut flower under lights it attains an almost rosy glow comparable only to Sunlight. October.

Tasiva—A pure snow white double of perfect form. Sept. Vivid—Rich vermillion of large size and exquisite form. Tall strong grower and profuse bloomer.

25c each; 3 of one kind 65c; doz. \$2.25 One each of the 20 sorts \$4.00; 3 for \$11.00



DWARF SUMMER BLOOMING OR CUSHION TYPE

## NEW EARLY FLOWERING ENGLISH CHRYSANTHEMUMS

If disbudded these new sorts will make flowers from 5" to 6" across. If not disbudded the blooms will be much larger than any other garden varieties listed.

Bronze Supreme—A vigorous tall growing sort blooming from early September until severe freezing weather. The flowers are huge, of bright deep yellow with strongly incurved petals showing a reverse of warm reddish bronze. Outstanding. \$1.00 each; 3 for \$2.00

Duke of Windsor—A new one from an English grower having 5" blooms of rich glowing purple violet. There is no other hardy Chrysanthemum that even approaches this color. The petals are incurved and slightly quilled. A most artistic flower.

75c each; 3 for \$1.50

Ella Friend—Huge flowers of real exhibition value. Reddish salmon and bronze. \$1.00 each; 3 for \$2.50

Egypt—Amber with gold points. Immense deep flowers of exquisite form. (See outside back cover color plate.)
\$1.00 each; 3 for \$2.50

Golden Security—Bright yellow flowers of wonderful size flecked with bronze. 50c each; 3 for \$1.25

Hoopoe—A glorious old rose with incurved petals with buff reverse. An altogether beautiful combination.

H. Sutcliffe—Beautifully incurved flowers 6" across of pure rich golden yellow. 50c each; 3 for \$1.25

Lucius—Deep reddish bronze flowers in large branching clustered heads.

85c each

Mrs. Sam P. Rotan—Double flowers of brilliant golden yellow shading to deep orange. 2 ft. (See outside back cover color plate.)

35c each; 3 for 95c

Mrs. W. D. Cartwright—A lovely deep golden yellow.

Pink Profusion—Wonderful clear soft pink. Medium height and very free blooming on strong sturdy plants. One of the very finest pink sorts grown. Early September.

See cut on page 16. 50c each: 3 for \$1.25

Salmon Queen—Huge flowers of salmon and buff on sturdy well-branched plants. Of medium height and very prolific.

75c each

Silver Queen—A magnificent flower of unusual size. The soft clear pink petals have a reverse of silver and are so beautifully incurved as to give the flowers a glorious lace-like appearance.

\$1.00 each

September White—The earliest to bloom, with flowers of purest snow white with a satiny texture.

Quaker Maid—A new one from England and the largest flowering we had last season. Immense high-built flowers of deep mahogany-crimson. The petals are slightly twisted allowing the golden reverse to light up the whole flower. An improved Croker's Crimson. Exceptionally fine. (See outside back cover color plate.)

50c each; 3 for \$1.25

One each of the 15 sorts \$8.60

## CHRYSANTHEMUM, Dwarf Summer Blooming

\*Amelia or Cushion Type—"Four months of blazing beauty," says one writer. This is really no exaggeration. The plants are 10" tall and 15" across and bloom with such abandon as to defy description from the first of July to the end of October. All fully double. See inside back cover illustration.

Ann Miller-Warm glowing red.

Bronze Cushion—Rich coppery bronze.

Panola—A dainty cream colored flower suffused with tints of purple and rose.

Pink Cushion—Clear glistening pink.

Rose Cushion—Deep rich rose.

White Cushion—Dainty cream fading to pure white.

Yellow Cushion—Pure bright yellow and bronze.

\*Lorelei—Similar in habit but a bit larger flowered than the above, with flowers of pure golden yellow.

\*Red Flare—Bright rusty red flowers of unusual brilliance.
A stronger grower that should be pinched back severely for best results.

25c each; 3 of one kind 65c; doz. \$2.50 One each of 9 sorts, \$1.95

From December 1937 Horticulture: "Two chrysanthemums similar in growth and habit to Azaleamum were procured from a Spokane, Wash., nurseryman this year and have proved very healthy, attractive and frost-resistant. One, Lorelei, has bright golden yellow flowers similar in size and arrangement to Azaleamum, and the other, Red Flare, is a bright rusty red and was continuing to bloom on November 5 after successive heavy frosts."—Robert C. Moncure, Alexandria, Va.

## BUTTON OR POMPON CHRYSANTHEMUMS

Small very double flowers in dainty sprays. One of the loveliest things for table decoration and because of their profuse flowering habit and compact bushy growth they make very showy garden subjects.

Deana—A unique and pleasing color combination of salmon buff and golden bronze. Dwarf bushy plants completely smothered with small clustered flowers.

Early Bronze—Remarkably early deep bronze pompon. One of the most satisfactory sorts grown.

Little Dot—Mahogany crimson, button type. (See inside front cover color cut.)

Padoka—Profuse blooming pink button.

Rose Travena—Very tall strong grower having huge sprays of large button type flowers of rich rose-purple.

Skibo—Clear bright yellow with a trace of rusty red in the center.

25c each; 3 of one kind for 65c; doz. \$2.25 One each of the 6 varieties \$1.35

## **NEW POMPON CHRYSANTHEMUMS**

Aglow—Small very double flowers in large clusters of intense bright orange. (See inside back cover color cut.)

Jewel—An unusually attractive ball-shaped lilac pompon. Nothing else even similar to this one. Extremely frostresistant. (See inside front cover color cut.)

Judith Anderson—A new pompon so outstanding that it has won instant recognition everywhere shown. Forms a strong compact bush 1½' to 2' in height, covered with huge clusters of button-type flowers 1½" across of clear butter yellow. Judith Anderson easily excels all other pompons in desirability for massing, edging or pot growth. Hardy and vigorous and very frost-resistant. (See inside front cover color cut.)

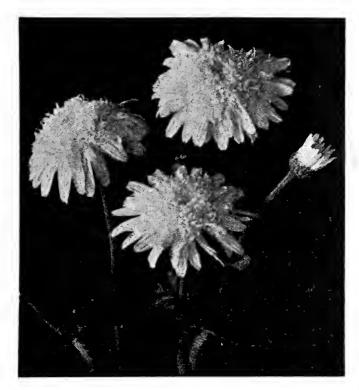
Margot—Lovely pure white button which changes to a deep rose as it fades. Very popular here.

Pygmy Gold—A distinct dwarf Korean Pompon type producing quantities of blossoms slightly over 1" across of remarkably intense golden yellow. One of the very earliest to bloom.

Sunny Boy—A very early clear yellow pompon identical in habit to Early Bronze. New and very satisfactory.

Yellow Gem—A large green-gold button growing only about 15" tall and blooming most profusely. Very fine.

25c each; 3 of one kind 65c; doz. \$2.25 One each of the 7 sorts \$1.45



CHRYSANTHEMUM LEUCANTHEMUM, WHITE SWAN

## NORTHLAND DAISY CHRYSANTHEMUMS

Developed from the extremely hardy Arctic Daisies, these new Chrysanthemums are of particular value in the unusually cold and exposed spots where other forms seem to fail. The single flowers are similar to the original Korean forms and are lovely either on the rugged dwarf plants or for cutting.

Kristina—Large single flowers over 3" across of deep rose pink with broad graceful petals.

Siegfried—Bright yellow flowers  $3\frac{1}{2}$ " across made up of fine large petals from a small central disc.

Viking—Burnt-orange, yellow-centered flowers 3½" across. Forms attractive mounds. Covered with long petaled flowers.

50c each; 3 of one kind \$1.25 One each of the three sorts \$1.35

## EXTRA EARLY FLOWERING TYPES— Developed by U. S. Dept. of Agriculture

This fine new group of extra early flowering sorts is quite similar in form to the popular cushion Chrysanthemums but entirely distinct as to colors and type of flower. We have found them to be perfectly hardy and unusually prolific and sturdy. Height 12". Early September.

- \*Algonquin-Fully double golden yellow.
- \*Amoskeag—Semi-double light bronze.
- \*Geronimo—Double bronze with buff tones. Blooms in late August.
- \*Muskogee—Semi-double purplish rose, shading to yellow in the center. Most unusual.
- \*Pohatcong-Large, fully double, deep blush-pink.
- \*Seminole—Large fully double fluffy white. Very dwarf and bushy. A gem.

50c each; 3 of one kind \$1.15 One each of the 6 sorts \$2.50

## CHRYSANTHEMUM LEUCANTHEMUM

White Swan—Also known as the Memorial Day Daisy as it is always ready at this season. The flowers are perfectly double resembling a double Pyrethrum in form but considerably larger. Indespensible for cutting.

35c each; 3 for 95c; doz. \$3.50

Elder's Improved—A fine single type that is similar in form and habit to White Swan. 25c each; 3 for 65c; doz. \$2.25



SHASTA DAISY, ESTHER READ

## CHRYSANTHEMUM MAXIMUM, Shasta Daisy

The well-beloved Shasta Daisy of the older gardens has become a great favorite in its newer forms, which, while improved in size of flower and number of petals, is still as hardy and easy of culture as the original. Any good garden soil in the sun with reasonable moisture is all it asks.

Admiral Byrd—An enormous flower showing only a very small yellow center which serves only to accentuate the small yellow center which serves to accentuate the snowy whiteness of its broad petals. June flowering. 50c each

Chiffon—Large semi-double flowers with petals beautifully fringed. A distinct novelty. 35c each

Esther Reed—A new one from England promising to become very popular. Fully double blooms 4" across. Stock very scarce.

75c each

Glendale—A new flower of the Chiffon type having unusually large flowers with fringed and laciniated petals, interlaced, borne on long strong stems, all summer and fall.

50c each; 3 for \$1.25

G. Marconi—The largest Shasta Daisy to date, having blooms 7" in diameter and 3 ft. stems. A very fine novelty.

50c each; 3 for \$1.25

Phyllis Elliott—A daintily frilled flower of large size. One of the latest to bloom, making a wealth of cut flowers during August, September and October.

50c each; 3 for \$1.25

One each of the 6 Shasta Daisies \$2.65

#### CHRYSANTHEMUM SPECIES

Astrid—A new hybrid of Chrysanthemum arcticum. Daisylike flowers 3" in diameter, freely produced in a soft shade of pink warmed with old rose tints. Severe winters mean nothing to this off-spring of Arctic regions.

25c each; 3 for 65c

uliginosum (Fall Marguerite)—Masses of lovely pure white daisies on branching plants 3' to 4' tall from June to September. One of the most dependable border plants grown.

25c each; 3 for 65c; doz. \$2.25

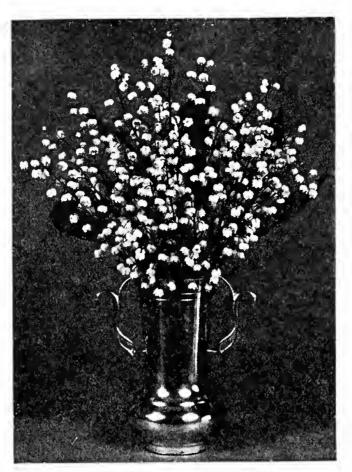
Clara Curtis—One of the finest European novelties in recent years. Above a mass of finely cut fern-like foliage arise the many Pyrethrum-like flowers of lovely shell-pink, warmed with old rose tints. Blooms from the first of September well into October. This fine new plant won the instant approval of all our visitors last season.

50c each: 3 for \$1.25

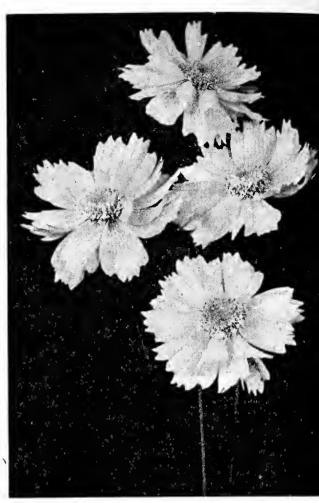
One each of three species 85c



CHRYSANTHEMUM ROBERTA COPELAND (See page 15)



CONVALLARIA OR LILY-OF-THE-VALLEY



COREOPSIS GRANDIFLORA, SUNBURST

## NEWER OUTSTANDING CHRYSANTHEMUMS— Extra Early Flowering

Aladdin—A wonderful bright copper-bronze color. Blooming from early August until frost.

Argenteullais—Medium sized double flowers of rich scarlet tipped with gold. A very hardy prolific bloomer.

Barbara Cummings—Large very double flowers of golden yellow overlaid with a deep reddish copper. Very early. Dwarf and vigorous.

Caribou Rose—Extra early with flowers 5" in diameter. A true deep rose with silvery reflex.

Crimson Sheen—An unusually fine amaranth. Sept.

Glomero-Brilliant orange intermediate pompon.

Glory of Seven Oaks—A glorious tall growing, early flowering golden vellow.

Haldoona—A large shaggy flower of rich bronzy red with a gold reverse to each petal. One of the most admired in our collection. August to November.

Jean Cumming—Large flowers of purest white with just a tinge of blush pink eminating from the heart. September 15th.

Ohio Gold—One of the very first large-flowered sorts to bloom. Fine large double flowers opening a rich bronze buff and changing to clear golden yellow with age. Compact and sturdy. 18".

Pink Normandy—Extra early fine clear pink.

Sanoma—A delightful blending of apricot, copper and gold. Very double flowers of good size. New. 2 ft. (See inside back cover color cut.)

September Queen—One of the very earliest to bloom, having very large, pure snowy white double flowers. 15".

Turkish Beauty—A brilliant and striking shade of copperyred. Semi-double. Early September.

25c each; 3 of one kind 65c; doz. \$2.25 One each of the 14 sorts, \$3.00; 3 for \$7.50

## CIMICIFUGA (Si-mi-si-fu'-ga) — Snakeroot

Handsome perennials with large palm-like leaves forming bold clumps. A splendid plant for the shady border and especially useful because of its habit of blooming in late fall.

racemosa—Above the beautifully cut leaves arise 5' stalks surmounted by long candle-like spikes of fluffy white flowers in October.

35c each; 3 for 85c

simplex—An excellent sort for cutting, lasting well and very useful because of its blooming in late October.

50c each; 3 for \$1.25

## CLEMATIS (Klem'-a-tis)—Shrubby Clematis

The following are herbaceous sorts coming from the ground each season and forming compact bushes. All are excellent subjects for the hardy border.

Davidiana—Bright green foliage and tubular, bell-shaped fragrant blue flowers. 35c each; 3 for 95c

integrifolia coerulea—Interesting large deep blue flowers with twisted petals from June to August.

35c each; 3 for 95c

recta—Fragrant pure white flowers in large, showy clusters.

35c each; 3 for 95c

## CONVALLARIA (Kon-val-lair'-i-a) — Lily-of-the-Valley

\*majalis—Greatly beloved for its dainty, fragrant, waxy white bells. In combination with Phlox Laphami it forms an exquisite table decoration. Likes some shade and moisture.

6 pips 25c; doz. 45c; 100 for \$3.25

## COREOPSIS (Kor-e-op'-sis)—Tickseed

A most useful perennial furnishing cut flowers in great abundance and always sightly in the border.

grandiflora—An improved sort with extra large deep golden yellow daisy-like blooms on long stiff stems.

25c each; 3 for 65c; doz. \$2.50

grandiflora, Sunburst—A new double form, the extra petalage adding to its brilliance.

\*rosea—A dainty little lavender pink form, much more

dwarf than the type growing about 10" tall.

25c each; 3 for 65c; doz. \$2.50

## CORYDALIS (Ko-rid'-a-lis)—Fumitory

A very useful group, having lovely fern like foliage and blooming constantly. Should be in more general use. \*cheilanthifolia—Very finely cut foliage and white flowers.

\*formosa—Long arching branches clothed in dainty maidenhair-like leaves of soft blue green. Tiny yellow dicentralike blooms. The branches rival the fern for cut flower arrangements. 25c each; 3 for 65c; doz. \$2.50

\*lutea—Fluffy mounds of silvered green and airy little golden yellow blooms all season. Equally at home in sun or shade. We like it. 25c each; 3 for 65c

One each of the 3 Corydalis 75c; 3 for \$2.00



CYPREPDIUM PUBESCENS

## CYPRIPEDIUM (Si-pri-pee'-di-um) — Lady's Slipper

Hardy Orchids that thrive in a moist woodsy soil in a shady spot. These lovely flowers are not difficult to grow if given plenty of moisture and leaf mold. They should not be disturbed when once established.

\*acaule (Pink Moccasin Flower)—Very large pink slippers, veined with red, appearing singly on 10" stems.

50c each

\*pubescens—An exquisite large bloom of deep bright yellow with a sheath of flaring brown sepals.

50c each: 3 for \$1.35

\*spectabile-Large showy bright rose flowers on 15" stalks. 50c each

One each of the 3 hardy Orchids, \$1.35

## COTULA (Kot-eu'-la)—Cup Flower

\*squalida—A friendly little plant from New Zealand forming a carpet of ferny leaves 1" in height. An excellent bulb cover or carpet for any position. Increases rapidly enough to be useful, but is not rampant.

25c each; 3 for 65c; doz. \$2.25

## DAPHNE (Daf'-ne)—Garlandflower

Shrubby little evergreens for full sun or partial shade in rich well drained soil. Although a true shrub, usually grown in the perennial border or rockery because of its compact habit.

\*cneorum—Crowded heads of bright rose flowers in spring and fall having a delightful carnation fragrance. One of the choicest plants in cultivation. 10".

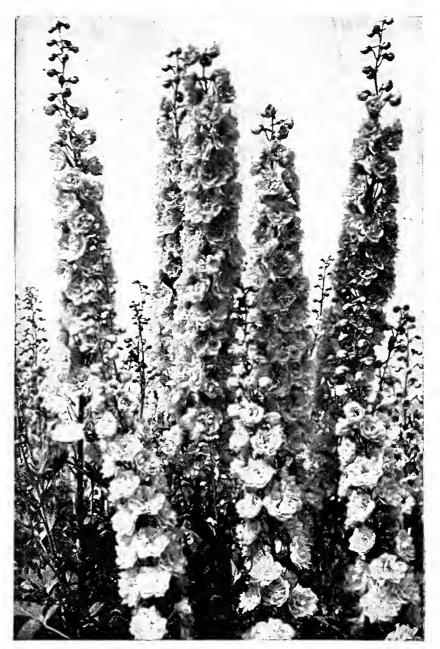
2 yr. 50c; 3 yr. 75c; 4 yr. \$1.00

### DELPHINIUM (Del-fin'-i-um) — Larkspur

Nothing surpasses the Delphinium for usefulness in the border. If stalks are cut clear TO THE GROUND before going to seed they will continue to bloom all season. Plant in full sun and fertilize heavily for best results.

Concord—A most brilliant Gentian blue having a white bee striped with bright purple. A very fragrant grapescented flower. We have grown this English hybrid for a number of years but there is occasionally a year that the fragrance is missing for some unexplainable reason. However, it is worth growing for the flowers with or \$1.75 each without the lovely grape-scent.

Royal Spray-A distinct variation of type that has met with widespread approval since we introduced it three years ago. A truly fine double bi-color of deep cobalt



DELPHINIUM, PACIFIC HYBRIDS

blue and rich violet-purple. It attains a height of about 6' with straight sturdy stalks. At this point, however, it puts all delphinium precedent aside and instead of forming the conventional stiff flower spike, this plant twists and curls outward and down, literally spraying its beautiful star-like blooms in a mad cascade. The individual florets do not have the usual crowded effect but are set on separate little stems giving the whole blossom head a dainty and lace-like effect. A single spike of Royal Spray is a whole bouquet and several in a large display of other sorts, lightens the stiff effect unbelievably.

Mixed Seedlings—We have a fine lot of plants grown from seed of our own fine collection of named varieties which will make a wonderful showing the first season.

25c each; 3 for 65c; doz. \$2.50

Bellamosa—a fine deep blue unsurpassed for cutting, blooming all season. 25c each; 3 for 65c

\*Chinensis—A dwarf sort having almost fern-like leaves and innumerable dainty flowers all season if kept cut. Excellent for bouquets and of prime value for landscaping. 25c each; 3 for 65c

Pacific Hybrids-We are able to offer a limited number of plants of the new giant Delphiniums developed on the Pacific Coast. These run largely to doubles of immense 50c each; 3 for \$1.25; doz. \$3.75 size.

Pacific Strain of Selected Double Whites-Absolutely the very finest strain of white Delphiniums developed. Very large pure white double flowers on strong well branched spikes. A few only this season. \$1.00 each

cardinale-Striking crimson flowers with long spurs, on 3' branching stalks. Very rare in gardens.

\$1.00 each; 3 for \$2.50

Zalil-Rare beauty from mountains of Afghanistan with flowers of pure sulphur yellow. 2½ ft.

\$1.00 each; 3 for \$2.50

## DIANTHUS (Di-an'-thus)—Pinks

Charming alpines for dry sunny places in the border, rockery or wall, delighting in poor soil where few things will endure.

barbatus fl. pl.—The old favorite Sweet Williams all dressed up in new rich shades and perfectly double blooms of exquisite form. Mixed colors.

25c each; 3 for 50c; doz. \$1.75

- \*barbatus nana, Midget Sweet Williams—This new dwarf, everblooming, Sweet Williams forming a neat little plant 6" tall is the exact duplicate in miniature of the old favorite and lends an irresistible charm to our modern rockeries. The large showy heads make it one of the best new things for low edgings. 35c each; 3 for 95c; doz. \$3.25
- \*cruentus—Clustered heads of blood-red flowers. Very showy. 25c each; 3 for 65c; doz. \$2.25
- \*deltoides—Beautiful prostrate plant with bright crimson flowers all summer. 25c each; 3 for 65c; doz. \$2.50
- \*deltoides, Major Stearns—A shade darker than the type having bronzy red foliage. 25c each; 3 for 65c; doz. \$2.25
- \*knappi—Dainty slender stems and clusters of clear yellow flowers. The only yellow Dianthus. 25c each; 3 for 65c
- \*laciniatus albus—Daintily fringed pure white flowers of spicy fragrance. 25c each; 3 for 65c
- \*Madam Butterfly—Beautifully fringed flowers as large as 3" across in many bright shades. Mixed only.
- \*neglectus—Brilliant blossoms of cherry rose with buff reverse on 4" stems arising from grassy little tufts. Very choice.

  25c each; 3 for 65c
  with buff grassy little tufts. 35c each; 3 for 95c
- \*plumarius, Highland Queen—Very large bright crimson. 25c each; 3 for 65c
- \*Rose Cushion—The finest foliaged Dianthus grown, forming very compact close mats of rich blue-green. The leaves are so fine and thick as to remind one of woven fabric. Above this fine cushion come many bright pink flowers on 2" stems. The best rock pink grown.

35c each; 3 for 95c \*superbus, Loveliness—New finely fringed flowers of delicate rosy-mauve, extremely fragrant. Truly well named.
35c each; 3 for 95c

## DICENTRA (Di-sen'-tra) — Bleeding Heart

An old-fashioned family but one that no garden, large or small, should overlook. There is no substitute for the handsome foliage and dainty flowers on these grand old plants.

- \*exima—Beautiful finely cut foliage and showy racemes of waxy pink flowers from early spring till frost. At home in sun or shade, and perfectly hardy anywhere. An outstanding plant.

  25c each; 3 for 65c; doz. \$2.25
- \*formosa—Filmy soft green foliage and delicate pink flowers all season. An excellent ground cover for a shaded position and unsurpassed as a foil for ferns and other woodsy plants. This is the true Western form.

25c each; 3 for 65c; doz. \$2.25

\*oregona (syn. glauca)—Effective silvery blue foliage and beautiful creamy flowers tipped with red. Rare and lovely in a sunny location with plenty of moisture.

35c each; 3 for 95c; doz. \$3.50

spectabilis (Bleeding Heart)—This grand old favorite forms large clumps of gracefully arching branches terminating in long sprays of lovely heart-shaped pendant flowers of deep rosy pink. At home in any situation where the soil is rich and moist. See cut on page 26.

35c each; 3 for 95c; doz. \$3.50

## DICTAMNUS (Dic-tam'-nus) -Gas Plant

An interesting perennial that, when once established, will last a life-time. Handsome ash-like leaves of delightful fragrance and lovely flowers which form a gas that may be ignited on hot evenings without damage to the plant. Should have a sunny, well drained position.

fraxinella caucasicus—Forms an attractive bush 2½' tall having spikes of rosy pink flowers with deeper veinings during July. One may expect a life-time of pleasure from this plant.

35c each; 3 for \$1.00

fraxinella alba—A splendid pure white form.

35c each; 3 for \$1.00

## DIGITALIS (Dij-i-tay'-lis) -Foxglove

Giant Shirley Hybrids—Immense flower heads crowded with big bell-shaped blooms in a wide color range. Extra large plants.

3 for 50c; doz. \$1.45

ambigua—A true perennial from Siberia having rich creamy yellow flowers penciled with brown. Dwarf but permanent. 2½. 35c each; 3 for 95c; doz. \$3.50

## DODECATHEON (Do-de-cay'-the-on)— Shooting Star or Love Dart

Beautiful little native cyclamens loving shade and moisture but doing equally well in full sun if watered freely.

\*cusicki—From a little tuft of leaves slender wiry 6" stems hold erect a large head of dainty love-darts. Bright rose pink with yellow stamens. 25c each; 3 for 65c; doz. \$2.25 \*cusicki alba—A rare white form also having a golden

stamen. 25c each; 3 for 65c; doz. \$2.25 \*media—A larger form growing 12" tall with larger flowers

varying from pure white to lavender. July.

25c each; 3 for 65c One each of the 3 sorts 70c

## DORONICUM (Dor-on'-i-kum)—Leopard-bane

Very showy yellow daisy-like flowers, coming very early in the season which make them most welcome for cutting. Partial shade and moisture suit them best.

\*clusi—A lovely dwarf sort for the front border or rockery.

25c each; 3 for 65c; doz. \$2.25

excelsum—Very brilliant golden yellow blooms in profusion. 3'. 25c each; 3 for 65c; doz. \$2.25 One each of the 2 Doronicum 45c; 3 for \$1.25

## DRABA (Dray'-ba) — Whitlow Grass

This family would be well worth while if we grew them for their fine foliage alone. Dense tufts made up of countless tiny evergreen rosettes make it invaluable. During the blooming season the plant is transformed by a sheet of tiny bright blossoms. Full sun.

\*aeizoides—Innumerable tiny rosettes of very dark green combine in forming a lumpy mat several inches across. Immediately after the snow is gone the little mounds become a glittering mass of vivid yellow flowers. A most intriguing plant. 1". 25c each; 3 for 65c; doz. \$2.25

\*fladnizensis—A fine sort from the Arctic with white flowers in May.

25c each; 3 for 65c; doz. \$2.25

## DRYAS (Dry'-as)—Mountain Avens

Beautiful prostrate evergreen shrubs having neat oaklike leaves, green above and white underneath. Should have a place in the sun with reasonable moisture.

\*octopetala—Large anemone-like solitary white flowers during early summer. See cut on page 8. 50c each \*sundermanni—Similar in habit but a little stronger growing beging a professore for some shade. Now once

ing, having a preference for some shade. Very ornamental seed clusters.

35c each

## EPIGEA (Ep-i-gee'-a)—Trailing Arbutus

\*repens—Dainty evergreen trailer for a moist shady spot, where it will form a dense mat with numerous dainty pink flowers of exquisite fragrance.

50c each

#### EPIPACTIS (Ep-i-pac'-tis)—Rattlesnake Orchid

\*pubescens—Handsome hardy orchids for full shade in leaf mold forming rosettes of evergreen leaves broadly striped with silver. Crowded spikes of creamy flowers 8" tall. 25c each; 3 for 65c; doz. \$2.25

## ERICA (Er'-i-ca) --- Heather

Invaluable evergreen shrubs, blooming during the winter and very early spring. Perfectly hardy.

\*carnea—Spreading mats of deep green and masses of ruddy-red bells in very early spring. 50c each

\*darleyensis syn. mediterranean hybrida—A very hardy sort with masses of rosy pink flowers. Starts blooming in October and continues stubbornly throughout the winter and early spring regardless of snow and ice.

\*pygmaea—Very dainty little evergreen of spreading prostrate habit. 2". 50c each



## EARLY ORDER SPECIAL

(Money positively must reach us before February 20th)

FREE: On a \$3.00 order you may select one 35c plant from our catalog absolutely free. This is in addition to the regular catalog offer of one 25c plant free with each \$2.00. Therefore, on a \$3.00 order prior to February 20th you may select one 35c plant and one 25c plant free. On a \$6.00 order you may select two 35c plants and three 25c plants free, etc.

FREE SEEDS: With each seed order amounting to \$2.50 received prior to February 20th you may select three 10c packets of seed free. With each \$1.25 order you may select one 10c packet free.

If you are not interested, perhaps you have a friend who would like to make a substantial saving on his purchase.

Shipment will be made at the proper planting time or as you specify.

### LAMB NURSERIES

E. 101 Sharp

ERIGERON (Ee-rig'-er-on)—Fleabane

A large genus closely allied to the Michaelmas Daisy but blooming much earlier. Excellent for color masses and graceful long-lasting cut flowers.

hybridus, Double Beauty-A grand novelty from England producing fully double flowers of lovely soft violet-blue. An extremely lovely new plant, either for garden display or cutting. True stock from division. 50c each multiradius roseus-Graceful sprays of lilac-pink flowers. A persistent bloomer and an excellent cut flower.

35c each; 3 for 95c; doz. \$3.25 speciosus-In our opinion one of the finest plants for the foreground. Large rosy-violet flower clusters on 18" 25c each; 3 for 65c; doz. \$2.25

ERIOGONUM (Er-i-og'-o-num)—Buckwheat

A little known group that is made up of some of the very best evergreen subjects. Of inestimable value for rock and wall plantings or the front row border. These are natives of the Northwest and when once established in a well drained spot will make permanent subjects with little or no care for years to come. Very drought resistant.

\*heraclevides—Forms a mat 15" across of deep green leaves with silver reverse and masses of creamy flowers all summer. 5"

\*niveum-A low growing shrub from the desert that adapts itself easily to our gardens. Forms a bushy plant 8" tall. Both the small leaves and the twisted branches are covered with a silvery down. In midsummer the plants are hidden by immense flower clusters of dainty rosy white flowers. Will thrive with or without water and once established will last a lifetime.

50c each; 3 for \$1.25 \*umbellatum-A prostrate shrubby evergreen with glossy

rich green leaves which turn red in the winter. This plant will gradually form a mat 2 ft. across and send up lovely yellow flower heads which change to rich mahogany as they age, holding this color for weeks. We cannot recommend this too highly for banks, rockeries, and 50c each; 3 for \$1.25; doz. \$4.50 evergreen plantings.

One each of the 3 Eriogonums, \$1.10

ERIOPHYLLUM (Er-i-of'-il-um)--Oregon Sunshine

\*caespitosum-Finely cut silvery foliage and lovely daisylike yellow flowers. Should have poor soil in a hot dry 25c each; 3 for 65c; doz. \$2.25 position.

### ERODIUM (Er-oh'-di-um) — Heron's Bill

Distant cousins of the Geranium family with fern-like basal leaves and gay flowers on naked stems all season. A valuable family.

\*amanum—Dainty sprays of white flowers among leaves of silvery grey. Syria. 5". 75c each

\*chamaedryoides roseum-Tufts of tiny feathery glossy leaves on which nestle countless deep pink, red-veined flowers from March until November.

35c each; 3 for 75c; doz. \$2.75 \*cheilanthifolium-A most valuable plant with lacy fernlike foliage and delicate blooms similar to a pansygeranium. Ours is an improved selection with rich rose flowers having a deeper blotch. 5". Rare and lovely.

50c each \*chrysantha—Beautifully cut basal leaves of frosted silver and dainty sprays of large sulphur-yellow flowers. 6". 75c each Stock very limited.

\*manescavi-Rosy-purple flowers, 2" across on 10" stems blooming continuously. No rock garden should overlook this beautiful new plant.

35c each; 3 for 95c; doz. \$3.50

## ERYNGIUM (E-ring'-i-um)—Sea Holly

Handsome perennials with thistle-like flowers of easiest culture for any sunny location.

amethystinum-Dense heads of true rich blue. Lovely for cutting and of great value in the border. 2'.

35c each; 3 for 95c giganteum—Handsome globe-shaped flowers of clear blue. These may be dried and used in winter boquets with excellent effect. 35c each; 3 for 95c

One each of the two Eryngium 65c; 3 for \$1.75

### ERYSIMUM (Er-is'-i-mum)—Rock Wallflower

Excellent plants for the sunny border, rockery or wall plantings. Showy wallflower-like blossoms in early sum-

\*pulchellum—The "Fairy Wallflower" with sulphur-yellow delightfully fragrant flowers. A long-lived perennial.

25c each; 3 for 65c; doz. \$2.25

#### **EUONYMUS** (U-on'-i-mus)—Bittersweet

\*kewensis variegatus—A very rare and choice little variegated evergreen trailer forming a compact mass of beautiful green and white foliage which tinges with pink May be trained over large rocks or low banks. This is one of the most useful and colorful plants we grow. 35c each: 3 for \$1.00

## **EUPHORBIA** (Eu-for'-bi-a)—Spurge

The value of this family lies in the showy colored bracts above the leafy-stalks. Hardy and lasting perennials.

\*myrsinites—Trailing evergreen shrublet. Fat little branches of sea-foam blue and gay yellow bloom.

\*polychroma—Immense brilliant yellow bracts surmount the 10" stalk clothed in soft grey-green leaves. A much admired sort. 25c each; 3 for 65c; doz. \$2.25

## FERNS (Furns)—Hardy Sorts

Ferns should have a moist partially shaded position and delight in leaf mold or peaty soil but will do well in any garden soil if there is plenty of moisture.

\*adiantum pedatum (American Maidenhair)—Airy, finelycut foliage of delightful light green. Shade.
35c each; 3 for \$1.00; doz. \$3.25

dennstedtia punctilobula (Hay-scented fern) — Handsome, vigorous growing fern of easiest culture.

35c each; 3 for \$1.00; doz. \$3.25

osmunda cinnamonea (Cinnamon fern)—If grown in moist. shade will form fronds up to 5 ft. tall and 8 ins. across. Does well in sun if given sufficient moisture.

50c each; 3 for \$1.20; doz. \$3.60

osmunda regalis (Royal fern)—Wonderful in damp, marshy places where its rich yellowish green foliage and golden. stems make very striking subjects.

50c each; 3 for \$1.20; doz. \$3.60 polystichum acrostichoides (Christmas fern)—Fine evergreen dagger-like fronds. 35c each; 3 for \$1.00; doz. \$3.25

\*Lady Fern-Tiny 4" fronds in large clumps. One of the very best for the rockery as it will grow in full sun with 25c each; 3 for 65c; doz. \$2.50 very little moisture.

\*Polypodium—A dainty little evergreen. 6". 35c each

One each of the 7 Ferns, \$2.25

## FRITILLARIA IMPERIALIS—Crown Imperial

aurora—Stately stalks crowned by huge drooping bells of orange scarlet. The well known Kaiser crown. Very early flowering, hardy bulbs of striking beauty. Plant summer and fall only. 40c each

## FUNKIA (Funk'-i-a)—Plantain Lily

Hardy, herbaceous perennials with handsome tropicalappearing leaves and lily-like flowers. Any moist situation in sun or shade. Very effective planted in the shady border with ferns or waterside plantings, but doing well in full sun.

\*coerulea lanceolata-Broad green leaves and violet blue flowers. 2'. 25c each; 3 for 65c; doz. \$2.25

\*glauca—A fine Japanese species with large blue-green 50c each

leaves and violet flowers. \*lancifolia-Slender lance-shaped leaves and lilac-blue flow-25c each; 3 for 65c ers in September. Very profuse.

\*subcordata grandiflora—Large, fragrant, pure white flowers from August to October. 35c each; 3 for 95c

\*Thomas Hogg-A beautiful new sort having large rich deep green leaves beautifully margined with clear silver. Dainty lavender flowers in August. 50c each; 3 for \$1.25 \*undulata variegata—Creamy white leaves, marked with

bright, light green and soft lilac flowers. Grow in shade to retain the white foliage. 35c each; 3 for 95c GAILLARDIA (Gayl-lar'-di-a) — Blanket Flower

One of the most desirable flowers for cutting that we know of. Richly colored, and blooming continuously, Gaillardias ask no favors except to be planted in the sun in light soil. They withstand a surprising amount of drought but do equally well in a moist position.

Burgundy—This popular novelty is a rich deep wine red. Highly recommended. 35c each; 3 for 95c

Chloe—A new large flowered sort with blooms of Indian yellow.

50c each; 3 for \$1.25

\*grandiflora, Goblin—A new compact dwarf form with 12" stems of dazzling two-toned flowers of crimson and gold. See cut on page 36. 35c each; 3 for 95c; doz. \$3.50

Mrs. Sherbrook—A very fine new English variety having huge golden yellow flowers unstained by any other color.

50c each; 3 for \$1.25

Ruby—Brilliant ruby-red with no hint of yellow or gold. Stout stems hold the large flowers beautifully erect.

50c each; 3 for \$1.25 Sun God (Improved)—A grand perennial having soft clear yellow flowers in great profusion all season. One of the most satisfactory cut flowers grown.

40c each; 3 for \$1.10

Torchlight—Bright golden yellow, rich maroon center.

50c each; 3 for \$1.25

One each of the 7 Gaillardias for \$2.50

GALAX (Gay'-lax)—Wandplant

\*aphylla—A beautiful ground cover delighting in moist peaty loam. The bright shiny leaves turn a brilliant bronze in the fall. Dainty white flowers in racemes. 5". 50c each

GALIUM (Gay'-li-um)—Ladies' Bedstraw

Little plants with very fine, slender stems creating the airy effect so hard to maintain in the rockery.

\*atropurpureum—The light graceful stems are topped with continuous succession of dainty purple flowers.

25c each; 3 for 65c; doz. \$2.25

\*aureum—Similar to above but a bright golden yellow.

Excellent for dainty little mixed bouquets.

25c each; 3 for 65c; doz. \$2.25

GAULTHERIA (Gaul-thee'-ri-a) - Wintergreen

An excellent ground cover for a shady place in rich leaf mold or peaty soil. Give plenty of moisture and do not disturb as it resents cultivation.

\*procumbens—Trailing evergreen, having waxy rich green leaves and bright red berries all winter. A good plant for a cool spot.

35c each

GENISTA (Jen-is'-ta) — Broom

tectorum—A perfectly hardy broom that may be grown as a small shrub or in the perennial border. 3' canes of dainty yellow flowers blooming continuously all summer and fall. One of the few suitable for the colder regions.

50c each; 3 for \$1.25

GENTIANA (Jen-shi-an'-a) — Gentian

So named after the ancient king, Gentius of Illyria, and truly living up to their royal heritage. The intensity of their coloring has made them the standard of color description for blue throughout the world. Prefer a rich, moist soil.

\*acaulis—The famous Gentian of the Alps. Dazzling blue trumpets cover the prostrate mats of heavy, deep green foliage.

50c each; 3 for \$1.35

\*andrewsi—A fascinating plant with tightly closed bottleshaped flowers of deep blue on 15" stems. Give a rich moist soil in sun or shade. 25c each; 3 for 65c

GERANIUM (Jer-ay'-ni-um)—Crane's-bill

The true geranium is a hardy perennial and quite distinct from the type grown in the north as a greenhouse sort. They all have lovely foliage and are persistent bloomers. Excellent subjects for the rock garden and border.

\*cinereum—Grey foliage and lovely blush-pink flowers with deep rose suffusion.

60c each

\*grandiflorum—Delightful deep blue growing about 20" tall.

Give it some shade in the rockery or border and it will delight you.

35c each

\*ibericum—Handsome lilac-blue flowers on compact 15" plants. A most persistent bloomer. 35c each; 3 for 95c

\*incisum—Large rose pink flowers. Forms a fine clump of handsomely divided foliage.

35c each

\*napale—Large fern-like leaves and clear soft blue flowers. If kept cut back will bloom all season. Rare and extremely fine. 16". 35c each; 3 for 95c; doz. \$3.50 pratense—Masses of soft blue flowers on stout 18" stalks.

25c each; 3 for 65c

\*sanguineum—Forms mounds of lovely fern-like foliage which takes on brilliant fall coloring. The large blood-red purple-veined flowers continue throughout the season.

25c each; 3 for 65c; doz. \$2.25

\*sanguineum album—Similar to above with white flowers.

\*viscosissimum—A very showy native with large purplish crimson flowers and finely cut foliage, covered with sticky down. 16". 25c each; 3 for 65c; doz. \$2.25

## GEUM (Jee'-um) -Avens

A group that is highly prized as a cut flower and doubly valuable because of the very ornamental evergreen, primate, basal leaves. If given plenty of moisture, will bloom all season. Full sun or light shade.

**Dwarf Species** 

\*auranticum—Distinct golden copper blooms above cushions of fine deep green foliage. Rare. 50c each

\*borisi—Large vivid orange-scarlet flowers on 8" stems above a cushion of deep green from May to October. 50c each; 3 for \$1.25

\*bulgaricum—Fine bright orange flowers. 6". 35c each \*heldreichi—Rich orange red flowers from June to August. A native of Greece. 6". 50c each

\*montanum—A rare dwarf alpine having golden yellow flowers followed by fluffy pinkish seed plumes. 50c each

\*rivale, Leonards Var. fl. pl.—Nodding, coppery-rose in loose sprays. A permanent free blooming plant of the greatest value. 12". 35c each; 3 for 85c; doz. \$3.00

\*sibericum—Very showy coppery scarlet flowers having a long season of bloom. 8". 25c each

**Border Types** 

Borsch's West Hills—A cross between Lady Strathedon and borisi. Foliage like the former, but flowers a rich deep orange.

50c each

Fire Opal—Very large double flowers of strikingly vivid scarlet suffused with copper. Vigorous, and a profuse bloomer.

50c each

Lady Stratheden—Large, double, golden yellow flowers. 2'. 25c each; 3 for 65c

Princess Juliana—Large flowers of tawny yellow, tinged with bronze. See cut on page 8.

35c each

Mrs. Bradshaw—Double blooms of rich scarlet on 15" stems.

25c each; 3 for 65c

Orange Queen—A delightful new double orange, worthy of

Orange Queen—A delightful new double orange, worthy of a place in the sun.

35c each; 3 for 95c

GILLENIA (Gil-lee'-ni-a)

trifoliata—Spiraea-like foliage and 3' stalks with many fine stems tipped with dainty white flowers. An airy, graceful, border specimen. 50c each

GLAUCIUM (Glau'-si-um)—Horned Poppy

Burbank Hybrids—A little known plant of striking beauty, forming 3' bushes which in the words of one writer are. "A decoratively feathered tangle of silver-frosted leafage." These plants bloom continuously, having very large silken poppies of waxy texture in shades of yellow, orange and buff.

35c each; 3 for 85c; doz. \$3.25

## GLOBULARIA (Glob'-u-lair-i-a) — Globe Daisy

A choice little tufted evergreen loving a sunny position but not particular as to soil.

\*bellidifolia—An exquisite evergreen creeper with dainty heads of soft blue flowers on 2" stems.

35c each: 3 for 95c; doz. \$3.50 \*cordifolia—A tiny prostrate shrub with glossy evergreen

leaves and fluffy heads of blue-grey flowers. 4".

35c each; 3 for 95c

\*trichosantha—Striking steel-blue flower heads on 4" stems above tidy mats of shiny spoon-shaped evergreen leaves.

25c each; 3 for 65c; doz. \$2.25

## GORMANIA (Gor-man'-i-a)

Perfectly hardy natives having thick fleshy leaves not unlike some of the choicest cacti, slowly forming twiggy mats of tropical appearance.

\*laxa-Large heads of crimson flowers.

35c each

## GYPSOPHILA (Jip-sof'-il-a)—Baby's Breath

Clouds of fine starry flowers in feathery panicles highly prized for cutting. All sorts like full sun and good drainage. A little lime is beneficial.

Bristol Fairy—A persistent blooming double form with large perfectly formed pure white blooms. 2'. 35c each Oldhamiana-A very lovely pink form, making compact

plants 2 ft. tall and blooming profusely.

35c each; 3 for 95c; doz. \$3.50 paniculata compacta—Forms a billowy mound 3' high. Indispensable as cut flower. Excellent dried for winter bouquets. Very large roots. 50c each; 3 for \$1.25; Medium 35c each; 3 for 95c

\*repens-Forms a wide mat of bright blue green and clouds of white flowers all season. 25c each; 3 for 65c \*repens rosea—Similar to above with delicate pink tinted flowers. 25c each; 3 for 65c; doz. \$2.50

\*repens bodgeri-A new form of compact habit and perfectly formed double fowers. Excellent foliage and thoroughly hardy. 35c each; 3 for 95c; doz. \$3.25

\*repens, Rosy Veil—A companion to bodgeri, being of the same habit and type, but with dainty pink flowers.

35c each; 3 for 95c

One each of the 8 Gypsophilas \$2.00

## HABENARIA (Hab-en-air'-i-a)—Fringed Orchid

Hardy terrestrial Orchid delighting in a cool damp spot with partial shade. They are not at all difficult if grown in leaf mold and given a top dressing of leaves or grass clippings occasionally.

\*psycodes—Daintily fringed lilac flowers in dense spikes growing about 15" tall and blooming in July. 50c each \*dilitata—Pure white fringed orchid with delightfully spicy fragrance. 50c each

HEDERA, English Ivy

\*Albany Ivy-A new dwarf ivy that is unexcelled for low borders or edging, because of its compact habit. Needs no trimming to keep it in bounds. Naturally forms a shapely mound of deep green leaves. Also excellent for growing in low dishes for table decoration where it will do well under the most adverse conditions.

35c each; 3 for 95c; doz. \$3.25 \*conglomerata minima-Another non-climber with quaintly twisted stems and tiny leaves. Very rare. 50c each

## HELIANTHEMUM (Hee-li-an'-thi-mum) — Sun Rose

One of the finest evergreen rock plants or ground covers ever introduced. Prostrate little shrubs with fine foliage and countless thousands of beautiful flowers over a long period. Excellent on dry banks or any sunny position with good drainage. As all Helianthemum resent moving we ship only small plants that will establish easily.

\*Ball O'Copper-Fine new double orange. 50c each \*Ben Ledi-Large flowers of rich crimson lake. New.

35c each \*Ben Nevis—Deep yellow with rusty crimson eye. Very rare. 35c each

\*Boule de Feu-Perfectly formed double flowers of deep red. 25c each

\*Brunette-Burnt orange flowers with center of crimsonrust. Exquisite. 35c each

\*Buttercup—Very fine golden yellow. 25c each \*Canary—Free flowering pale yellow. 25c each

\*Golden Bronze - Very glossy foliage and deep bronze blooms. 25c each

\*Peach—One of the finest with excellent foliage and extremely large pink flowers stained with gold. 25c each \*Praecox—Pale yellow with silvery foliage. 25c each

\*Rhodanthe Carneum—Exquisite pink with silvery foliage. 25c each

\*Rose Queen-Deep rose pink. 25c each

\*Sun Fleck—A pale golden yellow double. 35c each \*Wild Rose—Very delicate pink. Large flowers, silvered foliage. 25c each; 3 for 65c

One each of the 14 sorts, \$3.40



HELENIUM

## HELENIUM (He-lee'-ni-um)—Helen's Flower

Another gorgeous border plant blooming profusely in late summer. A very useful cut flower.  $2\frac{1}{2}$  to 4.

autumnale superbum—Broad heads of deep golden yellow. 25c each; 3 for 65c; doz. \$2.55

autumnale rubrum-Bright terra cotta, suffused with wallflower-red. 25c each: 3 for 65c

Chippersfield Orange—A wonderful sort with well-formed flowers of deep orange flecked with flame-red.

50c each; 3 for \$1.25 Crimson Beauty-Deep crimson-red blooms in profusion. One of the darkest Heleniums. 50c each; 3 for \$1.25 Mme. Canivet—A new large golden yellow, growing about

30" tall and blooming from July to October.

35c each; 3 for 95c; doz. \$3.50

nanum luteum—A new one with extremely handsome golden yellow flowers on 2½ ft. stems. July until frost. 35c each

peregrinum—A new European introduction with large brownish-red or mahogany blooms. Very showy and de-50c each: 3 for \$1.25 cidedly different.

\*pumilum magnificum—One of the most free flowering yellow daisies in existence. Grows only about 12" tall and fully as broad. Just a bouquet of pure gold. July until October.

35c each: 3 for 95c Riverton Beauty-Clear bright yellow with deep purple 25c each; 3 for 65c center.

One each of the 9 Heleniums \$3.35

HELIOPSIS (Hee-li-op'-sis)—Orange Sunflower
Attractive plants for massing in the border making a gay display in early autumn. Especially good grouped with Michaelmas Daisies.

lemoines—Lovely deep golden yellow flowers of thick heavy texture fully 2" across. Good cut flower. 25c each incomparabilis—A greatly improved form with very large flowers, having broad waxy petals of the deepest golden yellow imaginable. One of the brightest flowers in existence. July and August. 2½ ft. 50c each; 3 for \$1.25



HEMEROCALLIS

## HEMEROCALLIS (Hee-mur-o-kal'-lis) — Day Lily

If you are a lover of lilies you will appreciate the veritable sensation that these grand new hybrids have caused in the gardening world. No flower ever more justly deserved the widespread popularity and praise than these new forms of the Hemerocallis. We may now enjoy these fine lilies from early in May until late in autumn in colors ranging from palest yellow through orange, bronze, copper and maroon. As well as being one of the hardiest of plants they are also one of the most adaptable, thriving in sun or shade, along the water's edge or on dry banks, blooming gaily and increasing in size and beauty each year, even when given little or no care. Surely no more modern flower for our modernday busy life can be found than the Day Lily. May be planted spring, summer or fall.

Anna Betscher—Deep orange touched with light striping of bronze-red. 3'. July and August. 75c each

Bay State—A persistent bloomer with huge brilliant yellow flowers and fluted petals. July. 75c each

Cinnabar—Light brownish red suffused gold, yellow throat. June. 2½'. \$1.00 each

Citronella—Pale delicate yellow blooming in July. 2½'.

50c each

Dawn—Lovely rosy-buff combined with pure sulphur yellow.

75c each

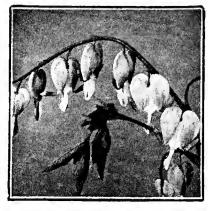
D. D. Wyman—Superb golden yellow with tawny splash.
August-September. 75c each

Dr. Regel—Exquisite deep orange. Very fragrant. May. 25c each; 3 for 65c

Estmere—Lovely apricot yellow with reverse of orange brown.

75c each

Flava—Clear bright soft yellow, fragrant lilies on 2½' stems for Memorial Day. 30c each; 3 for 80c; doz. \$2.75



DICENTRA SPECTABILIS
(See page 22)



MUSCARI OR GRAPE HYACINTH (See page 35)

Fulva—Tawny-copper shaded crimson in July. 4'.

30c each; 3 for 80c; doz. \$2.75 Golden Dream—Broad petaled, 5" flowers of deep golden yellow, blooming freely in June and July. \$1.00 each Goldeni—An exquisite deep orange with rose undertone.

Wonderfully smooth texture.

George Yeld—Distinct and beautiful. Very large blooms of burnt orange flushed terra cotta red.

\$1.00 each Gypsy—A wonderful flower of rich reddish orange. 75c each Hyperion—Generally conceded to be the finest yet introduced. Large canary yellow blooms with a rich satiny finish. July and August. A. M., Hort. Society, 1931.

Imperator—Huge flowers of orange-red.

Iris Perry—Gorgeous bronzy orange blooms with golden center in late June on 4' branching stalks.

J. A. Crawford—Clear golden flowers, often over 6" in diameter. August.

Kwanso fl. pl.—Fully double orange bronze in July and August.

30c each; 3 for 80c; doz. \$3.00

\*minor—A splendid dwarf sort with large rich orange blossoms on 8" stems. A glorious rock garden subject.

50c each; 3 for \$1.25; doz. \$4.00

Mrs. W. H. Wyman—Perfectly rounded flowers of clear

gold in July. 2½".

75c each
Mikado—Rich bright orange with large ruddy purple blotch
on each petal.

\$1.00 each

Ophir—Delightful golden yellow. Late. 85c each Queen of May—Widely opened flowers with fluted petals tipped with crimson bronze. Very floriferous. June.

85c each Sunny West—50". One of the very finest. Enormous flowers of thick leathery substance and smooth finish from July to September. A pure rich canary yellow. \$2.50 each

The Gem—Very free blooming deep golden yellow. June.

New and choice.
\$1.00 each
thunbergi—Sweetly scented, pale yellow flowers on 4'

#### SPECIAL HEMEROCALLIS COLLECTION

Dawn	\$0.75	J. A. Crawford	\$0.75
Flava	.30	Kwanso fl. pl.	.30
Goldeni	.65	The Gem	1.00
Hyperion	1 <b>.0</b> 0	thunbergi	.30

**\$5.1**5

30c each

#### Special Collection price \$3.95

#### HELLEBORUS (Hell-i-bor'-us)

branching stems.

Plant in spring or fall but give a cool moist position with light shade from the noonday sun for best results. After blooming a dressing of well-rotted manure is beneficial.

\*niger altifolius (Christmas Rose)—A lovely winter blooming plant that will actually flower under the snow. Large palm-like leaves form a lovely setting for the waxy pink-tinted flowers. Split the stem when cutting and they will last for weeks in water. Strong blooming sized plants.

75c each

\*orientalis (Lenten Rose)—A spring blooming type of easiest culture with flowers in odd shades of red and brown. Interesting and unusual.

Pink Shades. 50c each White. 50c each Reddish-Maroon. 65c each







ASTER ALPINUS (See page 11)

HEUCHERA OR CORAL BELLS

#### HYACINTHUS CANDICANS

## HYACINTHUS (Hy-a-cin'-thus)—Hyacinthus

candicans—A lovely summer blooming Hyacinthus having hundreds of pure wax-like white flowers on sturdy 3 ft. stalks.

## HERNIARIA (Her-ni-ar'-i-a) — Rupture Wort

\*glabra—One of the best hardy trailers for poor soil in any position. Forms a dense mossy cushion turning a deep bronze-red in winter. 25c each; 3 for 65c

### HEUCHERA (Hew'-ker-a)—Coral Bells

One of the most satisfactory plants for edgings, rockeries, walls, or borders. The dainty bells held erect by wiry 10" stems form a bright mist of color from early spring till frost. The attractive heart-shaped leaves are evergreen. Give rich soil in full sun.

\*Coral pink—Bright lively pink. 25c \*Edge Hall—New large flowered shell pink. 25c each; 3 for 65c 35c each

\*glabella-Glossy palmate leaves and close spikes of soft yellow flowers. Native. 25c each; 3 for 65c; doz. \$2.25 \*Perry's White—An excellent white. 25c each; 3 for 65c

\*Pluie de Feu-Deep rich red. 35c each 25c each; 3 for 65c \*Rosmondi—Soft coral pink. \*sanguinea—Brightest crimson. 25c each; 3 for 65c

One each of the 7 Heucheras \$1.65

## HOLLYHOCK (Holly'-hok)—Althea Rosea

Handsome for the back of the border, growing 6' and 8' tall. Prefer a warm, light soil.

Chaters Doubles-We can offer the following separate colors of this handsome sort: Crimson, Maroon, Newport 25c each; 3 for 65c; doz. \$2.25 Pink, White, Yellow.

Triumph—Tall growing, early blooming sort with beautifully waved petals in all shades and combinations.

25c each; 3 for 65c; doz. \$2.25

#### HORMINUM (Hor-mi'-num)—Clary

\*pyrenaicum-Rosettes of deep green crinkled leaves and sprays of violet purple bloom. 12". 25c each; 3 for 65c

## HIBISCUS (Hy-bis'-kus)—Rose Mallow

The specie listed here is grown as a perennial, sending up strong 4' canes each year with huge wide open poppy-like flowers. Will succeed in any open, sunny position with plenty of moisture.

New Giant Mallow Marvels - Giant flowers in varying shades from deepest reds and pinks to pure whites 35c each; 3 for 95c splashed with crimson.

## HYPERICUM (Hi-per'-i-kum)—St. John's Wort

A useful and lovely group of perennials. The single row of petals inclose a large cushion of beautiful stamens. A delightful cut flower.

\*coris—Slender feathery evergreen foliage and large golden blooms all summer. 35c each

fruticosa—A shrubby sort 3' high making a fine display of golden yellow flowers in mid-summer when the color is most welcome in the border. 25c each; 3 for 65c

\*orientale-Large heads of bright yellow flowers on 6" stems. 25c each; 3 for 65c

\*patulum henryi—A shrubby little plant suitable for the large rockery or border. A profuse bloomer in late 35c each; 3 for 95c; doz. \$3.50 summer.

\*reptans—A wonderful trailing species with soft yellow flowers enhanced by many red anthers. 25c each

#### IBERIS (I'-ber-is)—Candytuft

Extremely useful evergreen shrublets making compact mounds of deep green and dazzling display of bloom. One of the hardiest of plants and if trimmed severely after blooming is a source of delight for many years in either rockery or border.

\*gibraltrica-Dainty lavender-pink flowers on spreading bushes 8" high. 25c each; 3 for 65c; doz. \$2.25

\*Little Gem—A dwarf uniform grower covered with sheets of pure white flowers in very early spring and persisting 25c each; 3 for 65c; doz. \$2.50 over a long season.

\*sempervirens-A strong dwarf grower with snow white flowers. A particularly useful plant. 25c each; 3 for 65c \*Snow Flake—A splendid new sort with exceptionally large

white flowers. 8". 30c each; 3 for 75c \*tenoreana-A fine delicate pink. Will bloom itself to death

if not pruned severely during the summer. 25c each; 3 for 65c: doz. \$2.50

One each of the 5 Iberis \$1.05; 3 for \$2.75

## INCARVILLEA (In-kar-vil'-le-a) — Hardy Gloxinia

Exotic hardy plants from the orient having large Gloxinalike flowers. Fine specimens for sunny position in the rockery or border.

\*brevipes—Very large pink trumpets on 8" stems. A most attractive plant.

35c each; 3 for 95c attractive plant.

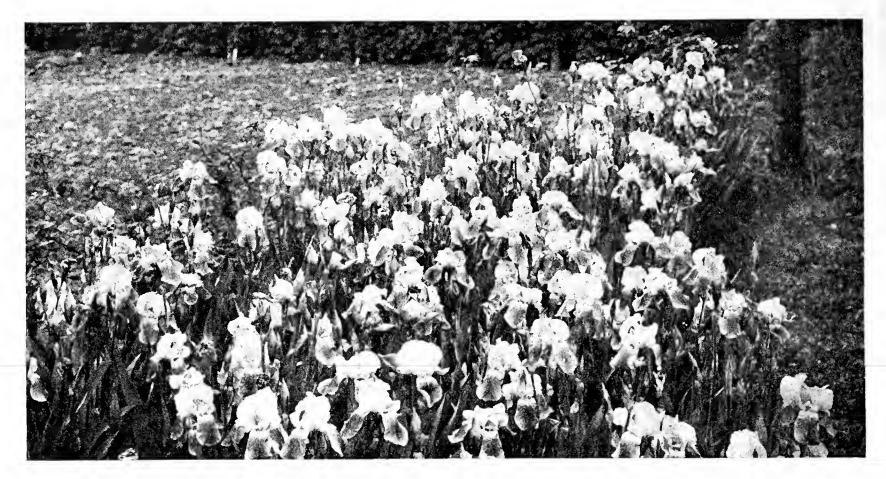
\*Olga—A strong rampant grower having finely cut leaves on long rather weak canes which gives the plant a sprangly appearance most attractive against large rocks. Evergreen and thoroughly hardy. Pink flowers.

35c each; 3 for 95c; doz. \$3.25

#### INULA (In'-eu-la) — Fleabane

A vigorous plant for poor soil and full sun where it repays neglect with bright flowers over a long period.

\*ensifolia—Compact 9" bushes with bright yellow aster-like blooms from June to August. 25c each; 3 for 65c grandiflora, Golden Beauty—Striking large daisy-like flowers over a long period. 2½'. 35c each; 3 for 95c; doz. \$3.25



# BEARDED IRIS

PLEASE READ THE FOLLOWING CAREFULLY BEFORE ORDERING IRIS

TIME OF SHIPMENT—We begin shipping Iris about July 1st and continue during the balance of the summer and fall. POSITIVELY NO IRIS WILL BE SHIPPED IN THE SPRING, but it may be included with your spring order and shipment will be made at the proper planting time.

The following list has been carefully selected from the World's finest Irises, regardless of price. We are constantly revising and discarding as new and better varieties are developed. We are very proud of our Iris planting and are always glad to have visitors during the blooming season.

"S." means standards; "F." means falls; "A.M." stands for Award of Merit; "C.M." for Certificate of Merit; "H.M." is Honorable Mention; "A.I.S." means American Iris Society; "R.H.S." is Royal Horticultural Society; "S.N.H.F." is Societe Nationale d'Horticulture de France.

Alta California—60". Wonderful deep yellow flushed with bronze, intensifying the rich golden effect. Among the very finest yellow Irises in existence. See inside front cover color cut.

25c each

Alice Harding—Awarded the Dykes Memorial Medal in Paris. A magnificent large, primrose-yellow self with vivid orange beard.

85c each

Alluwe—41". An outstanding Iris that blooms very late, thus extending the season materially. Huge flowers on very tall well-branched stems. S. Coppery peach; long broad heavy falls of deep reddish bronze. One of the very best at any price.

25c each

Anne Marie Cayeux—36". S. pinkish-lilac; F. metalic blue over grey. The introducer says: "A blending of the sky's colors at sunset and those of a pigeon's throat." Very large.

25c each

Apricot—Beautifully fluted and ruffled flowers of soft tanish-apricot. Well blended and very lovely. \$5.00 each Ballerine—48". One of the finest light blue toned sorts.

Gigantic flower, exquisite form and coloring. Very fragrant.

20c each

Black Wings—38". A magnificent outstanding Iris. Opening buds velvety black. S. rich midnight blue; F. deeper with frosty black lustre. A. M., A. I. S., 1933. 25c each

Blue Velvet—42". A velvety giant in richest shades of royal blue. 25c each

Buechley's Giant—48". A colossal flower of clean blue lavendar. Perfect form and silken finish. 25c each

California Gold—42". The richest yellow Iris grown today. Broad silken petaled, perfect form and well branched habit, together with unquestionable hardiness make this new Iris an enviable possession. \$1.25 each Caroline Stringer—40". Large flowers of soft rose self.

Caroline Stringer—40". Large flowers of soft rose self.

Beautifully fluted petals of heavy texture. 20c each

Cavalcade—40". A strong, sturdy variegata having intricately veined petals of golden color. A most appealing flower.

45c each

Chosen—A great new yellow of tremendous size with a metallic cast setting it apart from all other yellows. It is a flower of pure color, even the beard being the same uniform shade. \$10.00 each

City of Lincoln—Most brilliant, largest, and by far the best variegata to date. Immense golden yellow standard and blazing red falls from an amazing contrast. \$12.50 each

Clara Noyes—32". A flower that has created a sensation in the Iris world in the past few years, having the rich coloring of a Talisman rose. Unquestionably one of the most popular Irises grown today. 25c each

Copper Lustre—40". Absolutely unique in Iris coloring. This huge flower of burnished copper positively glows in the sunlight with glints of pink and gold. One of the most sensational Irises ever introduced. Dykes Medal Winner 1938. \$2.00 each

Coralie—38". A perfectly formed flower of distinctive raspberry-red color. Winner of the Dykes Memorial Medal, highest international honors. 75c each

Dauntless—42". One of the finest and purest deep red toned Irises. A prodigous bloomer of magnificent size. A former Dykes Medal Winner.

25c each

Day Dream—42". A glorious pink toned blend. There is no other Iris even similar in color.

20c each

Depute Nomblot—48". A magnificent flower of richest tones. S. glowing rosy purple, overlaid with gold. F. reddish garnet and purple.

25c each

Dolly Madison—36". An early bloomer of soft mauve and dainty yellow. The large flowers are brightly illumined by an orange beard. Still a great favorite. 20c each

Dorthy Dietz—44". Super fine bi-color. S. snowy white; F. pansy violet. 25c each

Dream—36". Very early blooming pallida of beautiful rose pink. A "best seller." 20c each

Easter Morn—42". An immense heavy-textured flower of warm pure white. A. M., A. I. S., 1933. 35c each

E. B. Williamson—Very large fragrant flowers of silky texture. A glowing coppery red blend that is distinct from all other colors in this versatile family. \$10.00 each

El Capitan—38". Very large flowers of clear manganese violet. A stunning flower immensely popular. 25c each

Ethelwyn Dubuar—38". A huge flower of pure clean pink with less violet shading than any other Iris in its price class. The flowers are beautifully formed with wide flaring falls and of superb quality. One of the most popular sorts we offer. See inside front cover color cut. 25c each

Euphony—32". A great favorite because of its unusual coloring and freedom of bloom. S. mustard yellow stained with blue. F. deeper overlaid with brown.

20c each

Far West—Glowing like the Western Sunset this glorious new Western creation is made up of a warm blend of salmon, coral, bronze, and gold. A bold sturdy grower. 40". \$4.00 each

Fascination—46". Enormous flowers of clear pure pink, satiny texture and great substance. 25c each

Frieda Mohr—44". One of the finest Irises of all time, being a lovely violet-pink. Beautifully formed blooms with flaring falls.

20c each

Frivolite—40". A lovely free blooming flower of rich shrimppink, unique in color.

25c each

Garden Magic—Undoubtedly one of the best red Irises yet introduced. Grows 40" tall with 7" flowers, having a wonderful velvet-like sheen. A brilliant orange beard adds just the touch to enliven the rich red effect.

\$15.00 each
Gay Huzzar—30". One of the brightest and richest colored
flowers grown. S. brilliant chrome-yellow; F. deep velvety oxblood red.

20c each

Genevieve Serouge—42". S. tawny bronze flushed with soft blue; F. misty blue with edge of burnished gold. A huge flower beautifully frilled. S.N.H.F. Award. 35c each

Golden Helmet—35". A strikingly lovely variegata. S. ruffled golden cinnamon; F. deep rich oxblood red.

\$1.00 each Golden Light—40". A radiant, glowing flower having S. of burnished copper edged with rose and F. of orange and rose. Unsurpassed for brilliant effects.

75c each

Golden Treasure—A glorious deep cream, with the center of the flower brimming over with shades of rich deep orange yellow. Instantly admired by everyone and outstanding in any group. \$5.00 each

Grace Sturtevant—40". One of the very finest Irises in the world. A striking rich red-brown and carmine blend.

20c each

Great Lakes—A new clear blue self produced on well-branched 4 ft. stalks. The color holds remarkably well in the sun. Highly commended in 1938. \$4.50 each

Gudrun—42". A top notch white, winner of the Dykes Memorial Medal awarded by the English Iris Society. Massive flowers of purest snow white. 50c each

Happy Days—44". A mammoth sized deep yellow, with a glistening finish and deep orange beard. H.M., A.I.S. 1935. \$1.00 each

Helios—38". Huge flowers of pure lemon yellow with delicate penciling of rose on the falls. S.N.H.F. Award.

Imperial Blush—42". A large fragrant blush pink with faint creamy undertone. A vigorous tall plant with many blooms on well branched stalks.

25c each

Indian Chief—36". Rich velvety red falls with lighter red standards. One of the richest and brightest Irises grown and the best selling red of all time.

20c each

Ivory Coast—42". Very early, with large, magnolia-scented flowers of clear ivory veined green gold in the throat.

Jean Cayeux—38". Winner of many medals and one of the outstanding colors introduced in recent years. Soft Havana brown shot with a golden glint and a touch of bright blue at the tip of the beard, making an enchanting symphony of color. Dykes Medal 1931. (See front cover color cut.)

Jerry—38". A beautiful velvety red flower with falls a few shades deeper. The general effect is a brilliant, glowing ruby red.

45c each

Joycette—42". One of the finest and largest of the newer reds. Mammouth blooms of pure rich dark red self. Very fragrant.

50c each

Junaluska—38". One of the finest novelties to date. A unique blend of red, copper and rose. Huge flowers of heavy substance. Runner up for Dykes Medal 1938.

\$2.00 each Kansas—44". A beautifully ruffled flower of huge size, in shades of dainty lilac pink.

25c each

King Juba—40". One of the finest bi-colors in the world. S. old gold; F. dahlia-carmine. A brilliant and effective combination. H.M., A.I.S.

20c each

King Midas—32". A delightful blend of soft rich gold suffused with garnet brown and enriched by a brilliant golden beard. Words are quite inadequate to describe this magnificent flower.

20c each

King Tut—36". A blazing red-brown flower of unbelievable brilliance. No collection is complete without this one.

Klamath—40". S. lobelia violet; F. rich velvety mulberry and bronze. A few years ago this grand Iris sold at \$50 each.

Lady Luck—24". Valuable for its especially early blooming habit, often two weeks ahead of any others. A rich deep violet purple self. Very fragrant.

20c each

Lady Paramount—44". A sensational gigantic new primroseyellow self, smoothly finished with rich thick orange beard. H.M., A.I.S. 85c each

Lord Lambourne—36". A brilliant red and copper blend.

20c each
Los Angeles—46". A giant snowy-white Iris with delicate
edging of lavender-blue. Universally admired, and one of
the very finest grown today.

25c each

Magenta—36". Why this was named Magenta we cannot imagine. The color is a rich reddish violet so intense as to command instant admiration. A great favorite here.

25c each

Marquita—40". A magnificent flower of clearest ivory flushed with yellow and penciled with brilliant ruby lines running evenly from base to apex of falls. 75c each

Mary Dynes—38". One of the very latest to bloom. Splendid large flowers with standards of bronzy buff and deep maroon-red falls.

35c each

Mary Geddes—38". A wonderful blending of soft pink tones overlaid with Pomeranian red. Dykes Medal Winner 1936.
45c each

Meldoric—50". A blue-black of colossal size, with thick velvety petals and glorious golden beard. H.M., A.I.S.

75c each Midgard—36". Huge ruffled blooms in a medley of soft pink and gold. Still one of the most popular Irises in the world.

Miss California—One of the largest and best of the lilac pinks. A perfectly formed flower of superb poise.

\$7.50 each Missouri—40". A truly great Iris, being the best all-blue toned sort in existence. Large flowers of superb texture and finish. Winner of Dykes Medal 1937, \$1.25 each

Morning Glory—40". Extra fine red bi-color, with brilliant orange beard. 20c each

Morning Splendor—36". A delightfully fragrant flower of rich, dark reddish tones with a glittering golden beard.

20c each

Morocco Rose—Huge rose-pink self with soft yellow glow emanating from the heart. A great favorite everywhere.

\$7.50 each

Mrs. Valerie West—40". The masterpiece of Bliss, creator of the world famous velvety petaled Dominion race. A gigantic flower of richest crimson and bronze, compelling instant admiration.

20c each

My Maryland—48". One of the tallest and finest. S. rich petunia-violet, shaded with rose; F., deep, velvety amaranth purple overlaid with garnet brown. Very large and perfectly formed.

25c each

Naranja—40". Perhaps the most unique of recent introductions. A new color break, giving us a pure orange flower not heretofore seen in Iris. Huge blooms of perfect form and substance. \$5.00 each

Nene—40". The largest flowered Iris in existence. A stunning variety with flowers measuring 10" long and petals of extra heavy substance. S. soft lilac rose; F. rich rosered. Nene should be in every collection.

red. Nene should be in every collection.

Numa Roumestan—36". A fine bright red shaded with bronze and gold.

25c each

Omaha-30". A handsome large flower with soft rose standards and old rose falls, lighted with a rich golden beard.

Pallida Dalmatica, folius variegata—36". This Iris should certainly be in every garden. The flowers are a fine deep blue, excellent for landscape and cutting. The really outstanding thing, however, is the foliage, which is a fine blue-green broadly margined with pure creamy white, making it of the greatest value throughout the entire season.

25c each

Peerless—36". A Dykes Medal Winner of brilliant reddish violet with a bright golden beard.

Persia-46". Massive fragrant blooms in a rich blend remindful of an exquisite Persian rug, in shades of blue, lavender, grey, bronze and smoke, all with a glistening silken sheen. 25c each

Picador—44". S. honey yellow; F. mineral red. The most popular yellow variegata grown. 35c each

Pink Imperial—A wonderful new pink of unusual size and blooming qualities, never having less than seven blooms to the stalk, and growing to 52" in height. The flowers are much larger than Imperial Blush and several shades deeper in color. \$20.00 each

Pink Satin—46". Purest, clearest pink with iridescent satin sheen. Rugged, vigorous grower. Tall and large, of exquisite form. The whole world acclaims Pink Satin.

25c each Pluie d'Or-36". This name, meaning "Rain of Gold," is a good description for the lovely pure yellow flowers. Dykes Medal Winner. 20c each

President Pilkington-46". Magnificent large, perfectly formed flowers with standards of pale buff faintly shadowed with blue and rose. Wide flaring falls of lavenderblue with a golden buff suffusion. 20c each

Purissima—58". There is no finer Iris grown than Purissima and few equal it in size or performance. Last season our plants stood 5' tall and individual flowers measured 11" across. The blooms are of purest white, with thick heavy petals, and last unusually long even in very warm temperatures. 25c each

Radiant-Burnished golden bronze with falls of glowing copper red. One of the most brilliant of the newer Irises.

\$8.00 each

Rameses-40". A glorious blend of rose, pink and buff shading to yellow near the edges and radiating gold from the heart. Prolific bloomer with an unusually long flowering season. A Dykes Medal Winner.

Red Dominion-42". H. M. by A. I. S. A marvelous redtoned Iris with clear, lustrous, deep red standards and broad flaring velvety red falls. One of the most popular reds grown. (See color cut outside back cover.) 35c each

Rosy Wings-40". One of the very best introductions in recent years, being a blend of rose and copper, with excellent form, flaring falls, large size, and strong stems. Dykes Medal Winner for 1939. \$5.00 each

Rubeo-A noble Iris standing 4 ft. in height. S. deep glistening rose, F. maroon of heavy velvety texture. One of the finest red toned sorts.

35c each Rusty Gold—36". As the name implies this lovely flower is a

coppery bronze blend with tints of rust. 35c each

Sable—Having every attribute that a fine Iris should have this grand new flower as nearly approaches black as anything yet shown. Winner of First Class Certificate. \$15.00 each

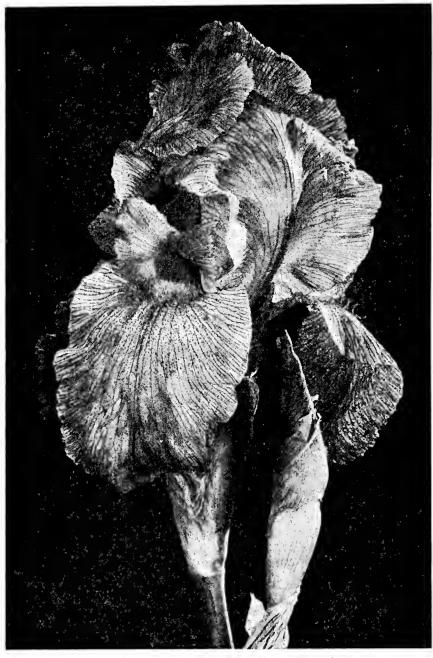
Sacramento—An ivory-white plicata profusely margined manganese-violet. Large, tall, and very hardy. 25c each Santa Clara—Large clear periwinkle blue with beautifully ruffled flaring falls. A real beauty.

Seadeep-44". Introduced by F. A. Thole, of Seattle, Washington, and considered by leading authorities as the very best blue bi-color in the world. S. clean clear blue; F. deep rich blue-black. Huge stems well filled with immense flowers. \$5.00 each

Selene-40". Large glistening white with thick textured luminous petals. 25c each Senlac—40". One of the most brilliant of all, being a unique

shade of rich mulberry. 20c each

Sensation-44". A fine clear analine-blue from France. A perfect flower of gigantic size, and a prodigious bloomer. One of the world's best blues. See color cut on outside back cover. 25c each



IRIS WILLIAM MOHR (See page 31)

Shah Jehan-38". A new Iris of striking beauty in rich oriental tones. S. a medley of creamy buff and gold; F. deep ruby red with an eighth inch border like the standards.

Shining Waters-48". An imposing giant of uniform clear blue that sparkles like pure lake water under the sun. A most outstanding introduction. 50c each

Shot Silk—36:. Delightfully fragrant blooms of rich silky pink and gold shades. 25c each

Sierra Blue-50". An exceptionally smooth, refined flower of clear blue, good substance, large size, perfect form, towering shoulder high. Dykes Medal Winner in 1935.

Sir Michael-48". The standards of this marvelous flower are so intense a blue that it stands out, even from a distance, among all others. The rich red-purple falls are suffused coppery brown. Regarded as the finest Iris ever to have come from England. 25c each

Siegfried—An entirely new color in Iris, being a soft creamy yellow stippled and dotted with brown on both falls and standards. A sensation inasmuch as all other plicatas have been made up of a white ground with blue, \$10.00 each pink or lavender markings.

Sitka-48". A truly perfect, fragrant, early flowering Iris. A massive flower of purest snow-white. 50c each

Snowking-A sensational white Iris. On well branched 42" stems, the huge flowers are superbly poised. Broad heavy petals of silken texture, well flared falls, and a soft yellow beard form a flower of stunning beauty.

\$3.50 each Spokan-38". An extremely rich toned flower of soft clean brown overlaid with brightest red. The falls shade from deep oxblood red to a lustrous almost black. \$1.00 each

Sunlight-36". One of the largest and finest soft yellows. Superb in the sun or under artificial light. 20c each Tiffany-Another new pilcata having a soft yellow ground and stitchings of bronzy-pinkish-violet. Of wonderful size, shape and finish. The Red Douglas-One of the finest new reds, having huge flowers of uniform bright red throughout. \$10.00 each Tiger-Tiger-36". A giant of perfect form and poise. Standards of copper faun and falls of Van Dyke red. 25c each Trails End—38". S. bronzy yellow overlaid orange red; F. strawberry red. H.M., A.I.S. 65c each True Delight-30". A soft pink and cream blend with pure white beard. 25c each Venus de Milo-A pure white Iris of warm creamy undertone, considered by many growers as the finest white of all. Huge flowers of perfect form. Second choice of judges for Dykes Medal in 1936. 35c each Vert Gallant-50". Perhaps the most prodigious bloomer of any Iris grown, forming 4 to 5 blooming stalks to a single rhizome. S. soft rose; F. dahlia carmine. 25c each White Goddess-Very large flowers of pure glistening white, classic form and wonderful texture. \$7.50 each Wm. Mohr—30". This strange hybrid is one of the greatest achievements in Iris history. From a tiny bulb-like rhizome come slender leaves and blossom stalk bearing a monstrous flower of richest lavender violet intricately veined throughout with deeper violet. 25c each Zaharoon-40". A Dykes Medal Winner with large flowers in an exquisite blending of amber, buff, yellow and violet. 25c each Zuni—40". An unusual glowing rich red-brown overlaid with copper. 25c each Iris Collection No. 1

Alta California	\$0.25	El Capitan	\$0.25
Black Wings	.25	Magenta	.25
Clara Noyes	.25	Wm. Mohr	.25

#### Special Collection price \$1.10

#### Iris Collection No. 2

Alluwe	<b>\$0.</b> 25	Ethelwyn Dubuar	\$0.25
Beuschley's Giant	.25	Nene	.25
Crysoro	.25	Red Dominion	.35
			\$1.60

#### **Special Collection price \$1.25**

#### CRESTED IRIS

\*cristata—Tiny crested Iris with dainty soft blue flowers on 4" stems. Easiest culture and very floriferous.

25c each; 3 for 65c; doz. \$2.50

\$1.50

\*cristata alba—A rare and lovely pure white form.

\*cristata, Gold Crest—A little dwarfer than the type with each tiny bloom brightly illuminated by a rich golden 50c each

\*gracilipes—Dainty little dwarf from Japan for a choice spot in partial shade. Lovely blue flowers veined lilac and crested with orange. 35c each

\*lacustris—A very tiny little Iris similar to cristata but not exceeding 2" in height. A real treasure and quite 50c each rare.

\*tectorum—A distinct species from the Orient. Beautifully frilled petals of lilac blue and prominent golden crest. 25c each

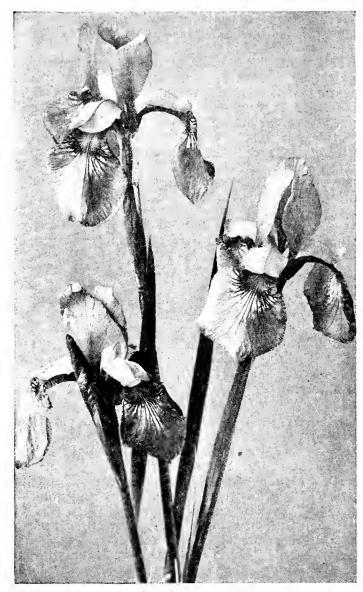
\*tectorum album-A snow white form of the crested roof Iris of Japan. One of the most exquisitely formed blooms 60c each of our knowledge.

#### TABLE IRSES

Daintily poised blooms on slender graceful stems set these miniature bearded Irises apart in a class by themselves. Their graceful, airy form makes them ideal for table decorations and they fill a long-felt need for a really suitable member of the Iris family that may be used for this purpose.

Le Neige—Pure snow white soft yellow beard. Tom Tit—Rich mulberry purple with crisp flaring falls. 35c each

One each of the two Table Iris, 65c



SIBERIAN IRIS

#### IRIS SIBERICA—Siberian Iris

Vigorous, graceful, grass-like foliage which retains its beauty throughout the season makes this class of prime value as a landscape variety. Especially effective in masses about the pool or waterside, but equally good in the border or large rockery.

Blue Heron—The earliest blue beginning about May 15.

Bob White—Snowy white. Strong and prolific. 25c each Butterfly—Excellent light blue. 30". 20c each Caesar—Fine delicate violet with deeper markings. 25c each Caesar's Brother-48". H.M., A.I.S. 1936. A rich glossy, black-purple of perfect form. The darkest of all. 65c each Emperor—Very tall purple, especially graceful. 25c each Florrie Ridler-Large medium blue. 48" 65c each Grandis-Very tall deep blue and purple. 50c each Kingfisher Blue-Bright sky blue. 50". 50c each Mrs. Beavan—Vigorous purple violet. 50c each Peggy Perry—Violet blue with frilled edges. 25c each

\$1.00 each Perry's Blue-Wonderful, clear sky blue with white markings. 4'. 25c each Red Emperor-30". Handsome wine-red veined and shaded blue. No other Siberian of this color. 45c each

Skylark-Large, light blue shading to white on falls.

Periwinkle—Blue with white center. Flaring falls.

50c each Snowcrest-38". Sparkling, waxy-white beautifully ruffled. 65c each

Snow Queen-Charming white flowers with rich yellow blotch at the throat. 25c each Sunnybrook—Delightful shade of medium blue. 25c each One each of the 18 Siberians \$6.00

#### IRIS—Various Species

\*arenaria-Bright yellow on 2" stems in April. 25c each Bulleyana—A lovely Chinese species, with handsome rich. bright blue-purple flowers with a background of cream in the falls. \$1.50 each

25c each

D. K. Williamson—A beardless hybrid of rich velvety royalpurple, shaded buff-chocolate at center. Very striking. dichotoma-Vesper Iris. 4'. A dainty little Iris blooming in August. Each day for three or four weeks a new bloom appears which lasts but one day. 45c each \*foliosa—Deep velvety blue flowers. 35c each Hoogiana-An aristocrat from Turkestan. Wonderfully smooth texture, flowers of the clearest sky blue, and absolutely perfect form make this one of the outstanding flowers in any garden. 50c each \*mellita-An odd little dwarf having greenish yellow flowers tinged with brown. A rare and extremely interesting 50c each plant. \*minuta-A tiny species that is very rare. Dainty yellow flowers marked with brown. Distinct and unusual. \$1.50 each missouriensis—Native with us having lovely lavender blue flowers on 15" stems. 25c each \*prismatica—A very desirable sort with lilac purple flowers having a yellow throat and darker veinings. 50c each pseudacoris-Bright yellow with brown markings. May be grown in the pool or beside a stream in full sun but does well in the border. 60" 35c each \*ruthenica-Another very rare dwarf having exquisite deep, rich blue flowers. 75c each \*sintensisii—White dotted with blue. 8". 65c each Spuria, Lord Wolseley-46". Fine violet-purple with a spot of gold on each petal. 25c each Spuria, Mrs. A. W. Tait-36". Soft porcelain blue, with a yellow spot at the throat. Very early. 25c each Spuria, Ochroleuca—Excellent for border or pool edge, growing to 5'. Very lovely blooms of ivory and gold. See cut on page 17. 25c each \*verna—Beautiful fragrant, starry flowers of blue, violet and gold for a shaded spot in acid soil. 50c each versicolor-A plant from the marshes which will, however, do well in any well watered location. Beautiful beardless lavender flowers. 25c each versicolor kermesina-Brilliant claret red borne in profusion on 30" stems. 50c each

#### AUTUMN FLOWERING IRIS

This new type of Iris is a great step forward in the horticultural world. It not only blooms in the spring, but again in the late summer and fall, due to its very rapid growth. which allows the bulbs to mature in a few months instead of a full year. It has, therefore, almost no dormant period during the summer and should be watered and kept growing continually for the best results. Well established plants will often bloom several times during a season.

Allies—26". A combination of reddish-brown and fawn.

25c each Autumn Elf-10". A very reliable bloomer in late summer and fall. S. olive cream; F. lavender. 60c each Autumn Haze-30". A new giant with huge blooms, S. lavender-violet; F. hyssop-violet shading to manganese violet. 75c each Autumn King-30". Vigorous, free flowering rich blue violet with falls a shade deeper. 20c each Autumn Queen-18". A pure snowy-white blooming almost continually. 20c each Black Magic—28". A newcomer with lovely flowers of in-

50c each Crysoro—A very early bloomer, having huge flowers of the deepest orange yellow. No other Iris has so long a blooming season and certainly no yellow is more brilliant. Not a tall grower, but one that should be in every

tense deep blue with a rich velvety lustre and a black

garden for sheer brilliance of color. 25c each Dorcas Hutcheson-18". An exceptionally fine, fragrant flower of rich pansy violet. 25c each

Eleanor Roosevelt—26". A profuse bloomer twice a year and one of the best recent introductions. A rich raisin purple color. 25c each 50c each

Equinox—26". A rich violet bi-color.

Golden Harvest-18". Large flowering, deep yellow with a greenish-gold cast and red-gold veinings. 35c each

Jean Siret-15". This is practically an everblooming Iris of rich deep yellow often striped with purple. Extremely popular. 25c each

Lieut. Chavagnac-15". A brilliant purple that blooms persistently throughout the season. 25c each Southland-24". A sensational new yellow of intense deep coloring. Large flowered and reliable. 50c each Ultra—18". A brilliant ultra-marine blue of great beauty. 25c each White Autumn King-30". A magnificent new pure glistening white. A prodigious bloomer with large perfect waxy 50c each

One each of the 16 Autumn Flowering, \$4.75

#### IRIS PUMILA—Dwarf Bearded Iris

One of the finest of rock plants as they require very little care and when once established will increase in size and beauty for years. They are also used extensively as a border for the taller varieties, materially lengthening the season as they bloom several weeks earlier.

\*Alpin—Lobelia blue and reddish purple. 5". 25c each \*Black Midget-Buds soot black opening deep purple. 5". 25c each

\*Balceng Curiosity-Attractive blending of yellow, purple and olive. Very fragrant. 8". 35c each \*Betsy Presby—Bright yellow with deeper falls. 25c each \*Blue Waif—Fine rich clear blue. 25c each \*Brautjunfer-S., lilac white; F., purple at base, yellow at tips. 6" 35c each \*Burgos—Wine red with prominent orange beard. 25c each \*candida—Fine pure white. 35c each \*Cyanea—Deep royal purple. Extra large bloom. 25c each \*Die Fie-Light blue bi-color. 25c each

\*Endymion—Dark ruby red self. 9". 25c each \*Excelsa—Splendid pale lemon yellow. 25c each \*Fauntleroy-A distinctly new color. S. grayish white edged yellow. F. raisin-purple with yellow border. The first

variegata of the type. 50c each \*Florida—Soft yellow self. 6". 25c each \*Gorgeous-Purest clear snow white. 35c each

\*Golden—Fine new golden yellow of smooth texture; large flowered. 25c each \*Harmonia—Yellow marked with purple. 35c each

\*hybrida coerulea—Deep blue purple. 25c each; 3 for 65c \*Huron Imp-Very large deep blue. 25c each \*Jean Siret - Yellow with purple markings. An everbloomer. 25c each

\*Josephine—Dainty white touched with yellow. 25c each \*Judy—Very fine dark ruby self. 35c each \*La Lido—A white bearded blue purple of merit. 35c each

\*La Tulipe—Medium yellow. 7". 35c each \*Maja—S.. lavender; F., violet cardinal with darker veins.

Sweetly scented. 8". 35c each \*Mandarin—An exquisite yellow bicolor with falls veined brown and splashed with plum. 35c each

\*Marocain—Deep velvety purple. 5". 25c each \*Margaret—Dainty sky blue. 6' 35c each \*Max—Fine ruffled yellow. 6". 25c each

\*Negus-Intense purple self, orange beard. 5". 25c each

\*Orange—Rich orange yellow. 25c each \*Orange Queen—Waxlike flowers of deep, clear yellow.

20c each \*Petite Aimee-Lovely ivory white. 25c each \*Puck—Red and pink blend. 35c each \*Rich Blue-Deep velvety blue. 25c each \*Richenbachii-Rich deep orange. 35c each \*Rose Mist—Dainty rose pink. 50c each

\*Sambo-Very dark blue. 25c each; 3 for 65; doz. \$2.25 \*Schneecuppe—Large showy white. 25c each; 3 for 65c

\*Sea Gull—Delicate blue self. Exquisite. 35c each \*Silver Elf—S., pure white; F., gray with margin of blue. 35c each

\*Socrates-Very dwarf claret red self. 25c each \*Souv. de Lieut. Chavanac-Red violet. Ever-blooming. 10".

25c each \*Spring skies-A very lovely pale blue. Early. 25c each Statalae-Dainty cream-white. Fragrant. 9". 25c each \*Stewarts Alpine-Fine clear yellow. 25c each \*Syria-Fine dark raisin-purple. 8". 35c each \*The Bride-Clean pure white. 6". 25c each \*Trautleib-Delightful soft pink. 35c each \*Wigan—Distinct brownish red tone. 35c each \*Ylo-Very fine bright yellow of good form.

\*Zoebida—Smoky lavender with heavy bloom on the petals. 25c each

35c each

#### LAMIUM (Lay'-mi-um) — Dead Nettle

A much neglected and worthwhile plant. Grown in partial shade with occasional severe shearing it is one of the loveliest dwarf plants grown. A great favorite with our visitors.

\*maculatum—Deep green foliage heavily marbled with red and silver above which the old rose salvia-like flowers bloom all season. 35c each; 3 for 95c; doz. \$3.25

#### LATHYRUS (Lath'-i-rus)—Perennial Sweet Pea

Identical in form and habit with the annual Sweet Pea, but perfectly hardy, coming from the ground each year. Best in full sun, where they may be trained on fences, arches, etc., or allowed to trail over banks and barren spots. Plant 1' apart.

latifolius crimson—A fine rich red. 25c each; 3 for 65c latifolius Pink Beauty—A clear lively pink.

25c each; 3 for 65c

#### LAVANDULA (Lah-van'-deu-la) — Lavender

A delightful old-fashioned favorite that has never lost popularity. The dainty lavender flowers which retain their delicious fragrance when dried are greatly beloved. Give a sunny location and cut back when the bushes become straggly.

\*vera—The true old lavender. A profuse bloomer with fine silvery leaves and purple flowers. 25c each; 3 for 65c

#### LEONTOPODIUM(Le-on-to-pohd'-i-um)-Edelweiss

Perhaps the most far-famed plant of the Swiss Alps, forming downy mats of silver in any well drained sunny spot that is not too dry.

\*alpinum—Star-like heads clothed with a dense wooly white substance. An interesting plant that always draws attention.

35c each; 3 for 95c

\*Armheins—A new improved sort with larger flowers.

50c each

#### LEWISIA (Leu-is'-i-a)—Bitter Root

A group of rock plants so choice that they merit the very best spot in any rockery. Being natives of the Northwest, they are perfectly hardy anywhere, but demand perfect drainage. Plant in a soil composed of good loam, sand and stone chips or fine gravel and success is assured.

\*columbianum ingala—A strong growing form with dainty sprays of pink flowers. 50c each

\*columbianum rosea—Fat little leaves make up an evergreen rosette from which spring wiry stems carrying lovely deep pink flowers.

35c each

\*rediviva—In the late summer and fall this little gem sends up many fat needle-like leaves forming a dense rosette. In May a great bunch of buds appear each on a separate stem which open into flowers 2" across of rich satiny texture very similar to the Cactus bloom. The color varies from pure white to deep rose-pink, the darker colors predominating. After blooming the entire plant disappears for about two months. Best planted in colonies of 6 to 12 in dry exposed position.

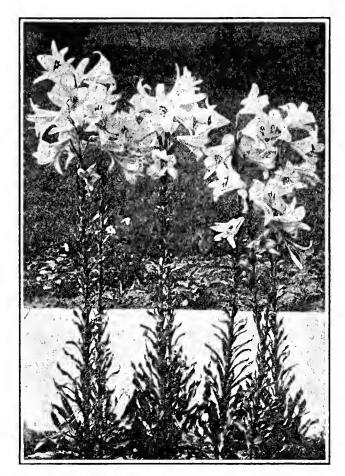
\*tweedyi—Considered one of the four best rock plants in the entire world. Large, fleshy leaves with a very glossy finish form a beautiful rosette. Old plants will have four or five of these rosettes. From these, myriads of large waxen flowers of apricot-salmon arise on 6" stems. The individual flowers are 2" across and old plants in the wild have been observed with as many as 200 blooms. This is positively one of the most beautiful plants in cultivation today. For best results we suggest removing dirt to depth of 5" and plant in pure sand. The roots will soon grow out of the sand and the crown will be protected from excessive moisture, which seems to be its only enemy.

Large \$1.00 each; medium 75c each; small 60c each

#### LOBELIA (Loh-bee'-li-a) — Indian Paintbrush

Brilliant flowering perennials for a moist spot in sun or partial shade forming neat clumps and blooming over long intervals.

\*cardinalis—Rich, fiery, cardinal-red flowers several times each season. 25c each; 3 for 65c; doz. \$2.50



LILIUM CANDIDUM OR MADONNA LILY

#### LILIUM (Lil'-i-um)—Lily

Please note that some Lilies may be planted only at certain seasons. However, these may be included on spring order and shipment will be made at the proper planting season.

Auratum platyphyllum—Massive white petals with central bands of gold and spots of the same. Flowers 10" across, stalks 7' tall. Plant in fall only, 10" deep.

50c each; 3 for \$1.35; doz. \$5.00

candidum (Madonna Lily)—Lovely, bell-shaped pure white fragrant flowers beloved for generations. Must be planted only in late summer or fall, as they make basal leaves in the fall. Plant only 2" deep in full sun, or very light shade.

35c each; 3 for \$1.00; doz. \$3.25

henryi (Golden speciosum)—One of the hardiest and best garden lilies. Large recurving golden-orange flowers on tall stems. Plant 10" deep in either spring or fall.

40c each; 3 for \$1.10

pardalinum giganteum (Sunset Lily)—A gorgeous lily of chrome yellow spotted maroon with the outer portion of each segment of deep scarlet red. The stout stems, clothed in luxuriant foliage, attain a height of S' or 9'. Plant 12" deep in fall only.

Large bulbs 50c each; 3 for \$1.35: doz. \$5.00

regale—Large white fragrant trumpets with yellow throat shaded pink on the outside. The most admired of all white lilies. Plant 6" deep in spring or fall.

25c each; 3 for 65c; doz. \$2.50

\*tenuifolium—Slender stems and many recurved blooms of brightest scarlet. Plant 4" deep, spring or fall.

3 for 40c; doz. \$1.50

tigrinum superbum—An improved giant tiger lily. Bright orange spotted black. Plant 6" deep in spring or fall.

25c each; 3 for 65c; doz. \$2.50

tigrinum fl. pl.—A fully double form of Tiger Lily. Plant 6" deep in spring or fall. 25c each; 3 for 65c; doz. \$2.50

umbellatum—Immense blooms in great umbels. Will succeed in sun or shade. We can supply in deep red or rich orange scarlet. Plant 4" deep in spring or fall.

25c each; 3 for 65c; doz. \$2.50

Washingtonianum (Mt. Hood Lily)—A lovely sweet-scented flower opening white and gradually becoming suffused with soft tones of pink, lavender and purple. Plant in fall only, 7" deep.

40c each; 3 for \$1.10; doz. \$4.00



RUSSELL LUPINES

LUPINUS (Leu-py'-nus)—Lupine

Russell's New Hybrids-An outstanding novelty from England, having won a Gold Medal from the Royal Horticultural Society in 1937. Huge spikes in colorings hitherto unknown in Lupines, such as rich orange, clear blues, indigo and countless bi-colors. Large roots.

50c each; 3 for \$1.25

LYCHNIS (Lik'-nis) — Catchfly

Attractive perennials of easiest culture furnishing some of the brightest colors in the garden. Should be planted in groups in full sun.

chalcedonica—Heads of vivid scarlet flowers on 4' stalks blooming all summer. 25c each; 3 for 65c chalcedonica rosea—Soft salmon pink form of the preceding.

25c each \*forresti hybrids-A new strain blooming in June when the color is most welcome in the border, growing 2' high varying from pink to deep red. Mixed. 25c each; 3 for 65c \*viscaria fl. pl.—Perfectly double florets in large heads of brilliant deep rose. 10". An outstanding plant. 35c each \*viscaria splendens—Bright deep pink flowers in large heads on 16" stems. Extremely valuable for cutting Memorial Day. 25c each; 3 for 65c; doz. \$2.50 One each of the 5 Lychnis \$1.15; 3 for \$3.10

LYTHRUM (Lith'-rum)—Purple Loosestrife

Stately border plants 5' tall forming shapely bushes of great value for the border also for naturalizing in woodlands or along streams.

superbum roseum-Great spires of lacy rose-purple flow-25c each; 3 for 65c; doz. \$2.50

Lady Sackville—A new form having much larger individual florets on strong well-branched plants of pure rosy pink. Fine. 50c each; 3 for \$1.25; doz. \$4.25

LIATRIS (Ly-ay'-tris) —Blazing Star
From a grassy tuft arise stalks clothed in lovely fragrant purple blossoms. A most unusual and attractive flower that is always admired. Plant in groups 8" apart in sun or shade.

pycnostachya—Tall rosy purple. Indescribably lovely.

25c each; 3 for 65c

scariosa-An earlier bloomer than pycnostachya. Deep purple flowers on 3' stalks. 25c each; 3 for 65c

scariosa alba—A delightful new white form that has received much favorable comment. 35c each; 3 for 95c; doz. \$3.50 scariosa, September Glory-Giant 6 ft. spikes covered with

purple flowers from top to bottom. Unlike older sorts, this new one is all in bloom at once, creating a striking garden effect. September flowering. 40c each; 3 for \$1.15

LINARIA (Ly-nair'-i-a)—Toad Flax

Dainty snapdragon-like flowers in great profusion. An excellent cut flower. Full sun.

Canon J. Went.—Graceful border plant with dainty pink flowers on 3' stalks. 25c each; 3 for 65c; doz. \$2.50

LINNAEA (Lin-ne'-a)—Twin Flower

Beautiful native evergreen trailer for moist shady spots. Especially effective along the bank of a pool, in the fern bed or under trees and shrubs.

\*borealis—Pink abelia-like flowers in pairs all summer.

35c each; 3 for 95c; doz. \$3.50

LINUM (Ly'-num)—Flowering Flax

Extremely showy and free flowering perennials suitable for the border or rockery in full sun. Should be cut to the ground several times each season, which insures a very long blooming period.

\*flavum-Fine deep green foliage and bright yellow transparent flowers. 8".

\*narbonnense—Forms a spreading clump of dainty foliage with profusion of large sapphire blue flowers having a white eye. Flowers do not close at night as with some sorts. 12".

35c each; 3 for 95c; doz. \$3.50

\*perenne—Very attractive foliage and bright pale blue

flowers on arching stems. 25c each; 3 for 65c; doz. \$2.25

LITHOSPERMUM (Lith-o-sper'-mum) --- Rockseed

\*purpurescens—Long arching leafy canes which root at the tip and form new crowns, thus forming a loose leafy foil for plants liking root shade. Not to be confused with 25c each; 3 for 65c coerulea which is not hardy.

MAHONIA (May-hoh'-ni-a) — Holly-Grape

\*repens—Our native Oregon Grape growing only 10" tall and slowly forming clumps of lovely evergreen hollylike leaves with beautiful blue berries.

50c each; 3 for \$1.25

MATRICARIA (Mat-ri-ca'-ri-a) — Feverfew

Attractive feathery foliage on neat, rounded little plants Excellent for low borders. tall. Very effective grouped in the rockery.

\*Ball of Snow-Perfectly double snow white blooms like a miniature button Chrysanthenium. 25c each; 3 for 65c \*Golden Feather-Clear golden leaved sort. One of the few plants that will hold a true yellow foliage all season.

25c each; 3 for 65c; doz. \$2.50 \*Golden Ball-Bright yellow pompons above deep green foliage. A plant that should be better known.

35c each; 3 for 95c

One each of the 3 Matricaria 75c

MERTENSIA (Mer-ten'-si-a) --- Blue Bells

Admirable plants for a partially shaded spot in rich moist soil. Pendent bells in clusters, opening bright blue and changing to pink as they fade.
\*oblongifolia—A dainty little native 4" high with intensely

blue bells in early spring. After blooming the plant entirely disappears until the following spring.

25c each; 3 for 65c; doz. \$2.50 siberica-Large glaucous leaves which persist all season

and exquisite rich blue flowers. 15". 35c each virginica—A later sort growing 18" tall which will bloom all summer if cut down after flowering each time.

25c each; 3 for 65c; doz. \$2.50

# New Russell Lupines

#### A MARVELOUS SELECTION OF PERENNIAL LUPINES

Russell Lupines are absolutely the most sensational new perennial introduced in recent years. They represent years of painstaking hybridization and loving care given unstintingly by an Englishman named Russell.

These new Lupines come in most unusual colors and color combinations. Some are pure self colors and some glorious bicolors, the standard being of one color and the keel in another of striking contrast. In place of the somewhat uncertain color note in all the old forms we now have pure, clear, tones of blue, gold, orange, pink, reds, and royal purple.

The individual florets, too, are much larger than anything known hitherto and the greatly enlarged flower spikes are crowded with blossoms resembling a closely set well rounded column of Sweet Peas. It is little wonder then, that this newcomer has swept the whole world by storm. If you want the newest and most talked of flower in cultivation today send for a few of these plants grown from the introducers own seed.

Plants: 50c each: 3 for \$1.25; 6 for \$2.25;

Doz. \$4.00

Seeds: 20 for 35c; 50 for 75c; 100 for \$1.25

MECONOPSIS (Mec-on-op'-sis)—Satin Poppy

\*baileyi-The glorious blue poppy from Tibet delights in cool moist but gritty soil. A true perennial with rich sky-blue flowers in June and July on 2' to 3' leafy stalks.

MIMULUS (Mim'-eu-lus)—Monkey-flower

Hardy perennials for moist, shady borders. A dainty thing grown among ferns and quite at home in the woodsy soil of the fern bed.

\*lewisi-A lovely West American having many large soft salmon pink flowers all season. A very satisfactory sort that will stand more sun than most Mimulus.

\*luteus-A native which grows to perfection on the banks of our mountain streams having many soft yellow flowers in midsummer. 25c each; 3 for 65c

MONARDA (Mon-ar'-da)—Bergamot

Attractive plants for the sunny border or in light shade. Very fragrant mint-like foliage and large heads of brilliant flowers.

didyma, Cambridge Scarlet-Brilliant crimson-scarlet flowers on 2' stalks. One of the brightest reds in the entire 25c each; 3 for 65; doz. \$2.50

didyma hybrida-New hybrids ranging from violet, pink, 25c each; 3 for 65c and rose to deep amaranth-red.

MUSCARI (Mus-kar'-i)—Grape Hyacinths

Dainty spring flowering bulbs increasing rapidly to form large clumps of grassy leaves and fragrant flowers. Plant in summer and fall only.

\*alba-Dainty spikes of snow-white drooping bells.

Doz. 40c \*azureum—Glorious sky-blue flowers in profusion. Doz. 40c \*Heavenly Blue-A rich deep blue that is unexcelled for

naturalizing under trees, shrubs, in the rockery or wall, or under the annual border. May be left undisturbed for years and are absolutely hardy anywhere. See cut on Doz. 35c; 100 for \$2.50 page 26.

MYOSOTIS (My-oh-soh'-tis) — Forget-me-not

Too well known to need description. Best planted in masses beside the pool or in the rockery in a moist spot. \*palustris semperflorens-Large rich blue flowers and fine

evergreen foliage. A free and continuous bloomer.

25c each; 3 for 55c; doz. \$1.85 \*rosea—Dainty sprays of fine rosy-pink flowers. 25c each

NEPETA (Nep'-e-ta) — Catmint

Useful plants having silvery foliage and blooming continuously. They succeed admirably in poor stony soil and are excellent for that hot dry spot in which nothing else seems to grow.

\*mussini-Compact mats of silver a foot or so across and 8" high covered with clouds of deep lavender blue flow-25c each; 3 for 65c; doz. \$2.50 ers all summer.

\*nervosa—An upright restrained grower with large heads of vivid light blue flowers. Will not crowd out its neighbors as the more rampant growers and therefore a valuable addition to the dry portion of our gardens. 8".

35c each; 3 for 95c

\*Six Hills Giant-An improved form of Mussini having more upright growth and larger flowers. A dainty cut flower and a showy border or rockery plant.

35c each; 3 for 95c; doz. \$3.25

Souv. de Andre Chaudron-A new upright grower of real merit having long spikes of light blue flowers through the season. A lovely garden subject as well as a useful cut flower. Highly recommended. 2'. 45c each One each of the 4 Nepetas \$1.25

**OENOTHERA** (Ee-no-thee'-ra)—Evening Primrose

Plants especially valuable for the sunny well drained border or rockery. The lovely flowers open in late afternoon and persist until about noon the following day, when they close and drop to make way for the new buds nearly ready to unfold.

\*fraseri-Pale yellow flowers on leafy stems 8" tall from 25c each; 3 for 65c June to October.

\*missouriensis-Prostrate branches clothed with large luxurious foliage and immense solitary golden blooms often 4" across. Blooms all summer. 35c each; 3 for 95c

\*pusilla—Forms an attractive clump with numerous small deep yellow flowers all summer. 6". 25c each; 3 for 65c

\*speciosa rosea—From a compact leafy rosette arise much branched stems 10" tall which are covered with large deep rose flowers all season. The colony is increased by underground runners. We doubt if this plant is properly named but consider it one of the very finest 35c each; 3 for 95c; doz. \$3.50 new things in our list.

\*speciosa-A very lovely pure white form of the above.

25c each; 3 for 65c; doz. \$2.50

One each of the 5 Oenotheras \$1.25

ONOSMA (On'-os-ma)—Golden Drops

A delightful plant for the higher part of the rockery or wall garden. It enjoys full sun and a light well drained soil.

\*tauricum—Forming a compact mass of rough hairy foliage 12" across above which the large heads of fragrant golden bells nod gaily in the sun.

35c each; 3 for 95c; doz. \$3.50

#### ORNITHOGALUM (Or-nith-og'-al-um) — Star of Bethlehem

\*umbellatum--A bulbus sort forming grassy tufts from which come dainty sprays of star-like white flowers. Increases rapidly and is excellent for naturalizing under trees, shrubs, etc., as well as in the border and rockery. Fall shipment only. 3 for 25c; doz. 65c

#### PACHYLOPHUS (Pak'-e-lo-fus)

\*montanus—A new plant forming loose rosettes of glossy leaves 10" across and flat on the ground. The lovely flowers appear on 4" stems and are 3" in diameter, opening pure white and changing the second day to deep rose pink. Grow in full sun with good drainage and you will marvel at this grand novelty from the Western wastelands. 50c each; 3 for \$1.25

PACHYSANDRA (Pak-i-san'-dra) — Japanese Spurge

\*terminalis-An extremely fine plant used extensively for ground cover in either sun or shade. Will grow under trees, shrubs, evergreens, on banks or along driveways. Excellent thick, waxy evergreen foliage. 4"

25c each; 3 for 65c; doz. \$2.25

#### PANSY (Pan'-zee)—Heart's Ease

Pansies delight in rich moist soil in sun or light shade. We have an exceptionally fine lot of pansy plants for spring shipment grown from the finest seed available.

\*Apricot—Rich clear apricot of fine size and substance.

Doz. 35c; 50 for \$1.25 \*Super Maple Leaf Giants-Distinctly fine with huge flow-Doz. 45c; 50 for \$1.50 ers in a wide color range.

#### PARDANTHUS (Par-danth'-us)—Blackberry Lily

Perfectly hardy lily-like plant of easy culture. Planted in groups in the sunny border they form a charming picture with slender strong stems 3' tall branching at the top and forming large heads of gay flowers.

chinensis (syn. balamcanda) — Orange colored flowers spotted black and handsome seed pods that resemble large blackberries. These are excellent in the winter 25c each; 3 for 65c; doz. \$2.50 bouquet.

#### POLEMONIUM (Pol-i-moh'-ni-um)---Jacob's Ladder

Fine subjects for light well drained soil having graceful pinnate leaves and fragrant flowers in loose heads. The tufted fern-like foliage is effective all season. Sun or light shade.

\*Blue Pearl-A lovely clear blue, freely produced during April, so freely as to completely hide the dwarf bushy plants. Exquisite for rockery or border.

50c each; 3 for \$1.25 \*richardsoni album—A pure white variety growing 15" tall. 25c each; 3 for 65c

\*richardsoni coeruleum--Very lovely deep blue fragrant 25c each; 3 for 65c flowers.

\*reptans-Dwarf bushy plant not over 10" tall. Flowers an exquisite shade of soft sky blue. In groups they form a shimmering sea of blue that is hard to duplicate.

35c each; 3 for 95c; doz. \$3.25



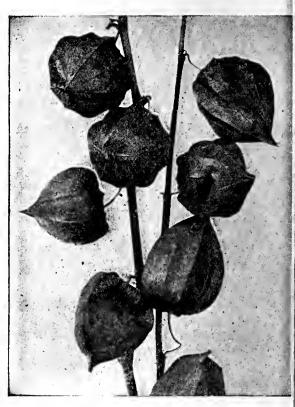
ORIENTAL POPPY, PINK PERPETUAL



GAILLARDIA GRANDIFLORA GOBLIN (See page 24)



ARMERIA, GLORY OF HOLLAND (See page 9)



PHYSALIS FRANCHETTI GIGANTEA

#### PAPAVER (Pa-pay'-ver) ORIENTALE— Oriental Poppy

Few people realize what great strides have been made in the hybridization of Oriental Poppies in the last few years. We may now have flowers of such gigantic size and color variation as to astound all who have not kept pace with the recent achievements. The colors range from purest white through all the tints from delicate pink to rose and crushed strawberry, red to mahogany, orange to terra cotta. The main blooming season is in early summer but many sorts bloom intermittently all summer and fall. One of the most permanent of perennials and certainly of the easiest culture asking only a place in full sun with reasonable drainage. Shipment will be made only during late summer and fall as they transplant best then but may be included with spring orders and shipment will be made at planting time.

Beauty of Livermore—35". A fine dark crimson with black blotch.

25c each; 3 for 65c Enchantress—34". Huge flowers of soft lilac rose. A unique color among poppies forming a welcome contrast.

75c each; 3 for \$2.00

Fairy—20". A very refined and lovely flower, not large but of real value for small beds. Delicate pink. 35c each Gold of Ophir—35". This new sort opens a rich golden orange and develops into the nearest true yellow of any

poppy yet introduced. A unique achievement.

75c each; 3 for \$2.00 Jeanne Mawson—24". A grand flower shading from peach pink to deep coral rose. A very satisfactory bloomer.

40c each; 3 for \$1.25

Joyce—36". Bright rosy cerise. A color seldom seen in any flower and worthy of a place in every collection.

60c each; 3 for \$1.60 Lord Lambourne—35". Very large scarlet petals with black blotch attractively fringed like a parrot tulip. A distinctive novelty that should also be in every collection.

Lulu Neeley—46". Brilliant glowing ox-blood-red which does not fade with age, with petals 5½"x4½". The most popular poppy in America.

50c each
50c each

Mahony—40". An unusual blending of deep mahoganypurple, maroon and crimson. One of the very darkest. Very large and floriferous. 50c each

Mandarin—38". A true Chinese-red of wonderful substance and good size.

65c each; 3 for \$1.75

May Sadler—Salmon-pink with black markings. Considered one of the most satisfactory pinks because of its free blooming and robust growth. Very large flowered.

35c each; 3 for 95c; doz. \$3.50

Mrs. Perry—24". An enchanting shade of strawberry-pink having small black blotches. Holds the distinction of being a "best seller." 50c each

Olympia—33". Double flowers of brilliant flame scarlet overlaid with an iridescent glistening golden salmon. A glorious flower and distinct in being the only double sort.

35c each; 3 for 85c

Perfection—37". A fine late blooming pink that is always admired. Petals 5"x3½". 50c each

Perry's White—26". Petals of satiny white each with a blotch of maroon at the base. 35c each; 3 for 85c

Pink Perpetual—A new poppy of our own introduction that has created a sensation. Contrary to the usual habit of the family, this poppy does not go dormant but retains its luxuriant foliage all summer and fall. Besides this it blooms continually often having from five to seven blooms to the stem. The flowers are large and well formed and an exquisite shade of clear bright pink. A novelty of real merit. \$1.50 each

Prosperpine—45". Immense petals 5"x4" of glowing garnet.
A most persistent bloomer.

50c each

Rose Beauty—35". Clear glowing, rose-pink. The petals are daintily crinkled and edged with silver. One of the very finest poppies in the world.

75c each; 3 for \$2.00

Salmon King—32". Peculiar blending of salmon, orange and pink. A most distinctive flower with petals 5"x3".

50c each

Trilby—30". Massive blooms with petals 5½"x4½" of true begonia-rose with a large black blotch. Petals exquisitely crinkled. 75c each

Wunderkind—36". An unusually large flower of brilliant carmine pink. Very choice. 50c each; 3 for \$1.25

Wurtembergia—38". One of the very best varieties grown and certainly among the largest. Petals like bits of China silk, a bright spectrum red with small blotch. Always admired instantly.

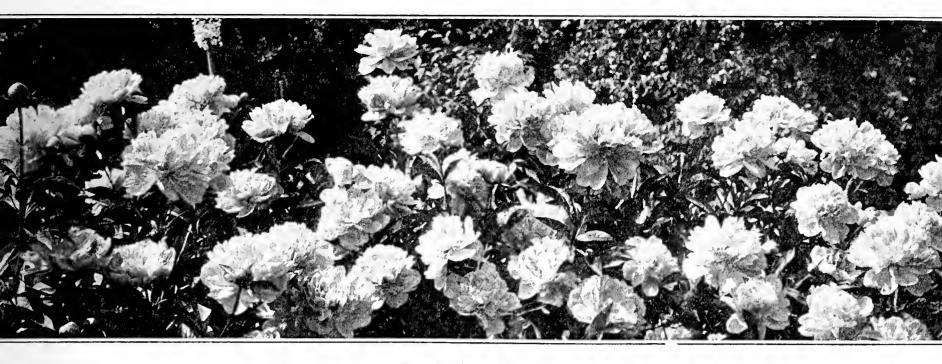
50c each; 3 for \$1.00

#### PHYSALIS (Fy'-sa-lis)—Chinese Lanterns

An admirable plant for sun or light shade. If given an open position it will quickly form a large colony and with very little attention furnish some of the best material for the winter bouquet.

franchetti—Very large bright scarlet lantern-like fruits borne freely in autumn. These should be cut as soon as colored well and they will keep nicely all winter.

25c each; 3 for 65c; doz. \$2.25 franchetti gigantea—A new English introduction that is a marked improvement over all types offered heretofore. The huge lanterns are fully twice as large as the well-known franchetti type. 65c each



## **PEONIES**

We grow over 200 varieties and will be glad to quote prices on any not listed here. Peonies will be shipped in September only but may be included with spring orders and shipment will be made at planting time.

Alice Harding 9.5—Huge creamy-white flowers of perfect form. Very double and extremely prolific. \$2.50 each A. M. Slocum 9.0—A very fine large white coming very late. \$1.00 each

Baroness Schroeder 9.0.—A wonderful late pure white variety. Opens a delicate pink and soon fades to a waxy white.

50c each

Cherry Hill 8.6—Very tall growing red of such brilliant color that it stands out noticeably among all-red groups. One of the longest lasting of all peonies. \$1.00 each

Couronne d'Or 8.1—Outer petals pure white inclosing a ring of yellow stamens which in turn inclose a tuft of white center petals tipped carmine. One of the most satisfactory white peonies grown as it never burns and never fails to give a wealth of wonderful cut flowers. 50c each

Duchess de Nemours 8.1.—An early creamy-white having excellent clean foliage. A dependable and profuse bloomer.

40c each

Edulis Superba 7.6.—We think this grand old variety greatly under-rated. A beautiful deep pink crown type blooming profusely which is always ready at Memorial Day for us.

35c each

Ella Christiansen—An immense flower of soft delicate pink.
One of the most profuse bloomers grown and irresistibly appealing.
\$2.00 each

Felix Crousse 8.4.—Fine deep rose-red sort making an excellent cut flower.

50c each

Festiva Maxima 9.3.—Tall early white flecked crimson.
Very large rose-type.

40c each

Frances Willard 9.1.—A very fine white mid-season opening a faint blush. An excellent show flower. 75c each

Kelway's Glorious 9.8.—We consider this the best white peony grown. It is very large and might be likened to a magnified rose in type and silken texture but the petals are so arranged that the whole flower seems to be made of exquisite white silk lace. Very fragrant.

\$1.50 each

Kelway's Queen 8.8—Immense globular blooms of fine form and habit. Deep flesh-pink with a few markings of carmine in the center. \$1.75 each

Karl Rosenfield 8.8.—Tall vigorous grower and extremely free flowering. Rich, deep, brilliant red. Fine foliage and a wonderful cut flower.

40c each

Lady Alexander Duff 9.1.—One of the largest and finest pinks. A beautifully formed fragrant rose-type. Universally admired. \$1.00 each

LeCygne 9.9.—The highest rated peony grown. Huge delicately fragrant pure white blooms in early mid-season.
\$1.50 each

Longfellow 9.0.—One of the very most popular red peonies because of its dependability under all conditions and its wonderful large bright crimson color which does not fade in the sun. Should be in every collection. \$1.00 each

Mary Brand 8.7.—One of the finest reds. A dependable bloomer and long-keeping cut flower. 75c each Milton Hill 9.0.—A delicate salmon-pink. One of the best show flowers, admired everywhere. 75c each

Mme. Jules Dessert 9.4—Exquisite flowers of creamy white suffused with buff and salmon emanating from the heart of the enormous blooms. \$1.25 each

Mons. Jules Elie 9.3.—This peony is almost without a rival. The beautifully incurved petals give the same effect as a huge Chrysanthemum and the color is a pure bright pink. Unexcelled as a cut flower. 50c each

Mons. Martin Cahuzac 8.8.—This is the darkest red peony. A wonderful dark garnet with black reflex. A strong grower having large rose type blossoms. An outstanding flower in any group.

75c each

Mrs. Edward Harding 9.3—Very large flowers of pure snowy white. Very full, closely-knit petalage. \$1.25 each

Officinalis Rubra FI. Pl. 8.6.—The grand old Memorial Day red peony of our Grandmothers' gardens. Large, round vivid crimson blooms.

35c each

Rosa Bonheur 9.0.—Lovely light violet-rose flecked crimson. A large delicate lace-like flower. \$1.25 each Sarah Bernhardt 9.0.—Apple-blossom pink silver tipped.

Perfect form and delicately scented. Always found among the winners of every show. 75c each Solange 9.7.—Beautiful and distinct, showing rich orange-

salmon or Havana-brown coloring which seems to emanate from the heart of the flower.

\$1.00 each

Tourangelle 9.4.—Another extremely popular sort coming in late midseason. A delicate pearly white suffused with shades of old rose and salmon. 75c each Walter Faxon 9.3.—The most vivid of all pinks. Should

be cut in the bud and opened indoors for the best color.

75c each

#### JAPANESE PEONIES

Distinct in having a huge cup of guard petals surrounding a cushion of petaloids Exotic flowers like nothing else that grows. Do not confuse the Japanese sorts with singles which have a center of staminoides.

Flamboyant 8.5—Violet crimson of beautiful form with huge cushion of light yellow edged with gold and red.

\$1.25 each

Fuyajo 9.2.—Rich, mahogany-red, center petaloids tipped with golden chamois.

\$1.00 each

Gold Mine 8.2.—Broad guard petals of bright rose, center rose tipped with gold.
\$1.50 each

King of England 8.6—Rich deep red with center composed of thick staminodes of red edged with gold. \$1.00 each Mikado 8.6.—Rich crimson throughout with twisted petaloids having a golden reverse. One of the most admired

flowers grown. \$1.00 each
Rashooman 8.7—Very large deep rose red with very large

center of golden chamois. \$2.00 each
Torpilleur 8.0.—A brilliant vermillion rose with full cushion of petaloids of the same rich color edged with chamois and gold. An entirely distinct color among peonies. \$1.25 each

PENTSTEMON (Pent'-ste-mon)—Beard Tongue

A group of such importance that every gardener should include a goodly collection in the framework of his planting. They are of easiest culture, perfectly hardy planting. and permanent, and for brilliance in garden display or usefulness for cutting they are in the front ranks. The dwarfer sorts are mostly true evergreen shrubs and natural-born rockery plants, coming from natures own rockeries. Our visitors invariably buy Pentstemons so our enthusiasm is also shared by those who see them.

\*cardwelli-Large heads of rich satiny black-purple blooms. Most unusual and charming. 12". 35c each; 3 for 95c

\*centranthifolius-Forming evergreen mats sending up 15" stalks of fiery-red flowers.

25c each; 3 for 65c; doz. \$2.00

\*barrettae—A little shrub of unusual merit, one which to know intimately is to love. Peculiar sprangly branches and flowers of startling vermillion-rose.

35c each; 3 for \$1.00

\*Blue Beauty-An unidentified sort from the high mountains that has proven very easy in cultivation. Evergreen foliage and unusually bright blue flowers in profusion. A gem. 6". 35c each; 3 for 95c; doz. \$2.75

\*Confertus-Compact evergreen mounds 10" across with numerous small white flowers. 8". 25c each; 3 for 65c

\*crandalli-Dainty little trailer with fine feathery foliage and soft blue flowers. Quite distinct from all others.

35c each; 3 for 85c; doz. \$3.00

\*crandalli alba—A new pure white form of the above.

35c each; 3 for 85c \*fruticosa—In our opinion one of the best natives of the Northwest. A spreading shrub 8" tall and great masses of large lavender flowers in May.

25c each; 3 for 65c; doz. \$2.25

\*fruticosa azurea—A pale blue variation of the above. 25c each; 3 for 65c; doz. \$2.25

\*glaber, pink-Blue green foliage and crowded spikes of large pink flowers all summer. 12". 35c each; 3 for 95c

\*glaber, purple—A new deep purple form. Very large flowers of bright blue-purple. Distinct and fine.

40c each; 3 for \$1.00 \*gracilis-A desirable small species with deep lavender bloom in midsummer. 35c each

grandiflora-One of the largest and most beautiful bearing 2' spikes of immense lavender bell-shaped blossoms.

35c each; 3 for 85c; doz. \$3.00 \*heterophyllus—Handsome flowers of clear metallic blue on

sturdy upright branches. 10". True form. 35c each \*laetus—Tufted shrub with flowers of rich royal blue. 8".

35c each

\*menziesii-Choice little evergreen creeper. Blue or purplish flowers on 4" stems. 35c each: 3 for 85c

\*pubescens—Flowers of soft lilac blue covered with fine downy hair. 10". 25c each; 3 for 65c; doz. \$2.25

\*pubescens pygmaeus—This fine plant came to us under this name but we think it improperly listed. A shrubby sort with great masses of purple-blue flowers. 15".

35c each; 3 for 95c \*rattani minor-A continuous bloomer with porcelain-blue flowers. 3". 25c each; 3 for 65c; doz. \$2.25

\*richardsoni—Slender trailing branches and innumerable opalescent blue and pink flowers all summer and fall. This is the Pentstemon one sees hanging from the rocky ledges along the Columbia River blooming gaily during the driest summer months. 35c each

\*roezli-Most attractive thick blue-green foliage and fine spikes of deep blue flowers on 12" stems. 35c each

\*rupicola—An exquisite little evergreen with silvered branches and bright red flowers. We have the true form which is very rare. 4".

\*scouleri—Similar to Fruticosa but growing in a more dense mat and a little more dwarf. 25c each; 3 for 65c

\*Six Hills Hybrid-Another prostrate shrublet with deep green branches all year and blossoms of brilliant cerise. 35c each; 3 for 95c; doz. \$3.50

speciosus—Splendid blue in long spikes; very showy. 2'. 25c each; 3 for 65c

unilateralis-3' spikes of opalescent blue flowers. One of the most showy and satisfactory cut flowers grown. Choice. 35c each; 3 for 95c; doz. \$3.25

#### PENTSTEMON BARBATUS HYBRIDA-Giant Beard Tongue

From broad mats of glossy evergreen leaves this fine everbloomer sends up 3' stalks of richly colored flowers, from May to November.

Ruby Gem—A fine ruby red form. 35c each: 3 for 95c

Salmon-An unusual shade of salmon pink and one of the 35c each; 3 for 95c; doz. \$3.25

Shell Pink-Bright shell pink greatly admired for clear-35c each; 3 for 95c ness of color.

Torreyi-Thin scarlet tubes. An old variety that has never 25c each; 3 for 65c; doz. \$2.50 lost popularity. One each of the 4 Pentstemon barbatus \$1.15

barbatus mixed—Grown from seed, containing all the 3 for 50c; doz. \$1.75 above shades and many more.

#### NEW LARGE FLOWERING HARDY PENTSTEMON

Garnet-This is the first of a new strain of hardy, largeflowering Pentstemons. Heretofore, the only largeflowering Hybrid Pentstemons available were the Gloxinoides which are not hardy in the North. stemon "Garnet" is of spreading habit and produces a succession of bloom from June until stopped by frost. The Gloxinea-like flowers are a rich garnet color, and are gracefully placed on stems 12 to 18 inches tall. The plants have from six to a dozen spikes continually throughout its flowering season. The flowers are excellent for cutting and last a week or more in water. This new large-flowered variety has been growing in our nursery and several test gardens for three years. It has been left unprotected during three winters without showing any signs of frost damage. We consider it as hardy as the common Barbatus variety. Pentstemon Garnet is a handsome and worthwhile addition to any garden, as well as a first class cutflower.

50c each; 3 for \$1.45

#### POTENTILLA (Poh-ten-til'-la) --- Cinquefoil

A very interesting family having strawberry-like leaves and gay flowers. If grown in a light soil in a sunny situation with reasonable moisture they will bloom practically all summer.

\*alpestris—Downy green leaves and bright yellow blooms on 6" stems. 35c each; 3 for 95c

\*blasckiensis—A native with airy fern-like silvered leaves and sprays of yellow flowers. 10".

25c each; 3 for 65c; doz. \$2.25

\*cinerea-A dainty creeper of neat appearance having attractive foliage of glossy deep green and lovely flowers on thread-like 2" stems resembling a golden buttercup. A plant that should be in every rock garden.

25c each; 3 for 65c; doz. \$2.50 \*fragiformis—Leaves of lustrous silver velvet and large blooms of sparkling yellow. 6". 25c each; 3 for 65c

25c each; 3 for 65c \*fragiformis minor-Soft green leaves edged with silver

above which nod dainty sprays of gold. 25c each; 3 for 65c

\*Miss Wilmott—Arching sprays of deep cherry-rose flowers in wild profusion. One of the most admired plants we grow, 10". 35c each; 3 for 95c

\*nana fl. pl.—A dwarf variety with fine semi-double flowers.

\*nevadensis—Very compact silvered tufts and airy stemlets surmounted by buttercup-like blooms of lustrous vellow. 35c each; 3 for 95c

\*nevadensis minor-A tiny miniature of the above.

35c each; 3 for 95c

\*nitida—A rare treasure. Rosy pink flowers nestle among the white trailing branchlets. 3". Very choice.

50c each; 3 for \$1.25

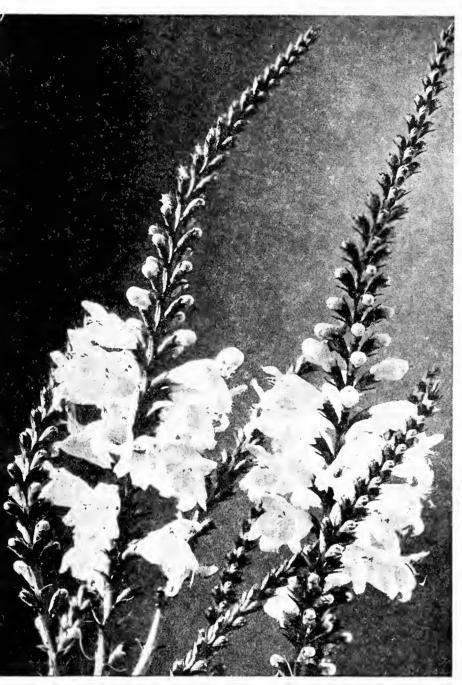
\*pinnatifida—Ferny tufts set with flowers of lustrous yellow. 4". 25c each; 3 for 65c; doz. \$2.25

\*pyrenica—An early bloomer having lovely yellow flowers on 4" stems. 35c each; 3 for 95c

\*rupestris pygmaea—Dainty sprays of snowy flowers above bronze-toned feathery leaves. 35c each; 3 for 95c

\*tonguei—Branching heads of exquisite apricot blooms with a crimson eye. A most levely color combination.

35c each; 3 for 95c



PHYSOSTEGIA, ROSY SPIRE

# PHYSOSTEGIA (Fy-soh-steg'-i-a) — False Dragon's Head

Handsome plants for the sunny border or wild garden. Should be divided and re-set every three years to insure shapely clumps.

Summer Glow—Towering stems often exceeding 4', terminating in colorful spikes 1½' in length of rosy crimson. This new plant blooms in August when color is very scarce in the garden.

50c each; 3 for \$1.25

Rosy Spire—Similar to the above but somewhat more dwarf and blooming in September.

50c each; 3 for \$1.25 virginica—Forms large clumps 4' tall bearing long spikes

of delicate pink flowers minutely spotted with orchid.

25c each; 3 for 65c; doz. \$2.25

virginica alba—A good clear white form of the above.

25c each; 3 for 65c; doz. \$2.25 One each of the 4 Physostegias \$1.25

# PLATYCODON (Plat-i-koh'-don) — Chinese Bellflower

Large crepe paper-like bells blooming over a long season. Should have a well drained position in the sunny border where it will persist for years with very little care.

grandiflora—A tall growing sort attaining a height of 3'; blooming profusely. Flowers vary from pure white to deep blue.

25c each; 3 for 65c

\*mariesi—A beautiful dwarf sort with broad thick foliage and very large bells in blue and white.

35c each; 3 for 95c

#### PLUMBAGO (Plum-ba'-go)—Leadwort

\*larpentae (syn. cerastigma plumbaginoides)—Lovely low growing plant with small, leathery heart shaped leaves of bronzy-green covered with deep peacock blue flowers during the late summer and fall.

25c each; 3 for 65c; doz. \$2.50



DOUBLE PYRETHRUM

#### PYRETHRUM (Py-ree'-thrum)—Painted Daisy

Pyrethrums have been called the spring blooming Chrysanthemum and we think that the newer sorts are a very close rival of that popular flower. As a cut flower for Memorial Day they certainly have no superior. If not allowed to seed there will be scattered blooms all summer, although these as well as the first flowers after transplanting, are apt to be single. All are propagated vegetatively and are guaranteed true to name.

We have in our collection more than fifty separate varieties of named Pyrethrum, but for several years have been unable to propagate them fast enough to keep up with the demand. Therefore, we have only the following small group to offer this season:

Brilliant—A very brilliant red, fully double.

Buckeye-Deep rose, very double.

Excelsior—Tall grower, large deep rose.

Florence Shadley—Very fine double rich pink.

Glory of the Midnight Sun—Very double deep Bengal rose with lighter center.

Martinique-Very tall light lavender pink.

Marvel—Delicate hydrangea pink. A double quilled sort.

Miami Queen-Light delicate pink of large size.

Mignon-Small very double rose-pink pompon. Exquisite.

Queen Mary—Very large semi-double silvery pink.

Saturn-Very large rose red, comet flowered.

The Pearl—Purest white pompon.

Extract from December 1937 Flower Grower: "... and do not overlook The Pearl, a lovely pure white pompon. It will do things to your cut flower arrangements."—C. W. Wood (Mich.)

Trojan—Very fine dark pink. Not quite as double as some but very lovely.

Victory—Glorious pure snow white double.

50c each; 5 for \$2.25; all 14 for \$5.75

James Kelway—A blood-red single of exceptional merit for cutting. Very early, large flowered, and long stemmed.

25c each; 3 for 65c; doz. \$2.50

Langport Scarlet—A new brilliant scarlet single of large size. 35c each



## PHLOX (Flox) Decussata -- Hardy Phlox

One of the most effective plants for the hardy border producing splurges of brilliant color over a long period. We offer the finest of the new varieties as well as standard sorts of merit. Plant in a sunny position in well drained soil and fertilize well. If a longer season of bloom is desired pinch back some of the stalks just before blooming. These will then come on a good month later.

Africa—A fine new carmine-red with blood-red eye. A very brilliant well-formed flower. 25c each

Baron Compte-Rich wine-red flowers of large size and good substance. One of the most brilliant flowers in existence.

Border Gem—A distinct novelty having deep blue-purple flowers. A tall strong grower and prolific bloomer.

Border Queen-Our choice of all Phlox. Extremely large

florets in immense heads. Color a deep watermelon pink which does not fade. Medium height and vigorous grower. 35c each

Caroline Vandenburg-A unique shade of pure lavenderblue having no trace of magenta. A distinct break in color. 35c each

Colorado-Scarlet red with pale crimson eye and faint halo. Huge heads on medium tall stalks. New and very fine.

50c each; 3 for \$1.35

Count Zeppelin—Large pure white flowers with red eye. These do not fade but keep a clean appearance until they fall. New and outstanding. 35c each

Daily Sketch—A strong growing phlox with extra large trusses and individual florets 21/2" across. A bright clear pink with carmine eye. 35c each

Diplomat—One of the finest early whites grown.

25c each; 3 for 65c; doz. \$2.25 Eclaireur—Brilliant rosy-magenta. 25c each

Ethel Prichard—A delightful French mauve-purple color that is entirely distinct from all others.

35c each; 3 for \$1.00

Flora J. Riedy—Enormous panicles of pure white flowers. 25c each

Fuerbrand (Fireglow)—Brilliant orange-scarlet of medium height and extremely free flowering. 25c each

George Stipp-Glowing deep salmon-pink flowers that do not fade. One of the very best, being especially diseaseresistant 25c each

Hauptman Koehl—Immense clusters of large dark blood-red flowers on strong stems. Keeps color well in heat.

35c each; 3 for 95c Le Mahdi-A dark violet purple. The large trusses of this unusual shade are greatly admired.

Leo Schlageter—The best red phlox grown today, having large florets of intense scarlet that glow as live coals in the sunlight. 3'. 35c each

Lillian—A strong growing phlox having very large flowers of clear cameo-pink of remarkable brilliance with a faint blue shading at the center. 35c each

Mrs. Milly Von Hoboken—Lovely bright pink with delicate violet suffusion. Large loosely arranged heads of immense individual florets. 25c each

Mrs. Scholten-A true rose pink with deeper eye.

35c each; 3 for 95c Mrs. Van Beuningen-Very large flowers of rich salmonred. A very free persistent bloomer.

Osceola-Tyrian rose with scarlet flush. A grand new one. 50c each; 3 for \$1.35

Painted Lady—Lovely pink with cherry colored eye.

25c each Paul Hoffman—Large, deep carmine-red flowers splendidly supported by stems of reddish bronze. The foliage also is bronzy, making a striking appearance when in bloom.

40c each; 3 for \$1.25

P. D. Williams-Enormous flowers of soft rose-pink with darker center in unusually large pyramidal trusses. Grows compactly and retains its color unmarred and unbleached through the entire summer and fall. The very largest individual florets of any Phlox grown.

50c each; 3 for \$1.25

Polly Quick—Cerise-pink and purple. A new shade that is much admired. 25c each

Riverton Jewel-Mauve-rose with carmine eye. 25c each Rosenkavalier-Immense trusses of deep bright rose. Tall and quite mildew resistant. 50c each

Saladin—An outstanding variety with gorgeous heads of brilliant scarlet-red. Excellent clean foliage and vigorous grower. 35c each

Salmon Glow-Lively flame-pink softened with lilac and white at the throat. One Phlox whose color improves with 40c each; 3 for \$1.25

Silverton—Clear pale lavender-blue with eye of reddish purple. Individual florets 134" in very large heads.

50c each; 3 for \$1.35

Tanager—A brilliant scarlet-red in large open panicles. Large florets on medium tall stems. Fine

pric er ch: 3 for \$1.35

Tapis Blanc—Very dwarf early white. New and fine.

50c each; 3 for \$1.35

Widar-Light reddish violet with white center. 25c each Wm. Kesselring—Deep plum-purple, shading to soft lilac eye. A striking variety with very large florets and im-35c each; 3 for \$1.00 mense trusses.



PRIMULA MUNSTEAD'S HYBRIDS

#### PHLOX Subulata—Moss Pink

Fine evergreen creepers covered with sheets of bloom in early spring and scattered flowers all summer. Must have full sun.

\*Alba—A large flowering clear white selection.

25c each; 3 for 65c; doz.\$2.25

\*Apple Blossom—Delicate apple-blossom pink.

25c each; 3 for 65c; doz. \$2.25

\*Autumn Rose-Bright rose colored flowers blooming in May and again in the fall make this a very valuable sort. 35c each

\*Blue Hills-Rich blue flowers tinged with lavender. Pro-25c each; 3 for 65c; doz. \$2.25 fuse bloomer.

\*Brilliant (syn. atropurpurea) - Fine deep carmine red flowers. A strong grower and one of the very best.

25c each; 3 for 65c; doz. \$2.50

\*Brittoni-The most drought resistent. White star-like flowers with rings of minute blue dots in the center of each blossom. 35c each

\*Camla (camlaensis)—A very rare phlox introduced by Mr. Millard of England and considered one of the very best. Large glistening pink flowers from May to September. 50c each: 3 for \$1.35

\*Emerald Cushion-Extremely hardy and drought resistant, forming neat, compact cushions of emerald green throughout the year, covered with large full-petaled flowers of lively pink. 35c each

\*Fairy—Pale blue with dark purple eye. Neat habit.

25c each; 3 for 65c; doz. \$2.25

ng grower. Lovely foliage in 25c each; 3 for 60c; doz. \$2.00 \*Lilacina—Pale blue. Strong grower. winter.

\*Moerheimi-Fine new carmine pink.

25c each; 3 for 60c; doz. \$2.25

\*Mrs. G. F. Wilson—Lavender-pink flowers over a very long 25c each; 3 for 65c blooming season. New.

\*Ronsdorf Beauty-Compact grower with large brilliant salmon flowers. One of the very choicest. Stock very

\*Rosea—Strong growing bright rose-pink.

25c each; 3 for 65c

\*The Sprite—Unusually large pink flowers with red eye. 25c each; 3 for 65c

\*Vivid-Bright pink with dark eye. Very compact.

25c each; 3 for 65c; doz. \$2.50

One each of the 16 Phlox Subulata \$3.95.

#### PHLOX OF VARIOUS SPECIES

\*amoena-Evergreen tufts with brilliant salmon pink flowers in May. 25c each; 3 for 65c; doz. \$2.25

\*divaricata canadensis-Lovely fragrant blue flowers on 6" stems. Likes some shade. April and May.

25c each; 3 for 65c; doz. \$2.25

\*divaricata laphamii-Stronger growing and longer blooming than the preceding. Wonderful clear lavender. 35c each; 3 for 85c; doz. \$3.00

\*ovata caroliniana - Large evergreen basal leaves and masses of brilliant reddish-pink flowers. 6".

25c each: 3 for 65c

\*rigida—Compact slow growing mat-forming phlox with stiff bristle-like foliage and lovely flowers from white to pink. In many ways the best creeping phlox. A native of Washington. Large plants.

25c each; 3 for 95c; doz. \$3.25 \*rigida, Mt. Spokane—A very compact dwarf form having bright blue flowers. This choice phlox comes from above the timber line on Mt. Spokane. A true alpine. 50c each; 3 for \$1.25

\*stolonifera—Vivid deep pink flowers on trailing evergreen cushions. Distinct and rare.

35c each; 3 for 95c; doz. \$3.50

PHLOX—Early Flowering

These are a cross between the Decussata and our native sorts and bloom from early summer until frost thus lengthening the season of this popular flower considerably. 15°

Miss Lingard-A grand white variety that is popular because of its continuous bloom from May to October.

25c each; 3 for 65c

Miss Verboom-A dainty lavender-violet form of Miss 25c each Lingard.

Rosalinde-A glorious shade of amaranth-pink blooming freely from June until freezing weather. The longest season of any Phlox. A neat grower of medium height. 35c each; 3 for \$1.00: doz. \$3.50

One each of the 3 early blooming Phlox, 70c

#### PRIMULA (Prim'-eu-la) — Primrose

\*cashmeriana—Large globular heads of pleasing lavender flowers. 10". 35c each

\*cortusoides-A fine distinct Siberian species. Deep rose flowers in early summer. 10". 35c each

\*kleynii-New sort with extra large flowers on strong stems. Very deep golden yellow shaded apricot. 35c each

\*polyanthus—(Having clustered flower heads.) Flames of Fire. A bright vermillion red. Moonglow. Pale yellow. Very free blooming. 25c each 25c each Ozon. Fine new blue polyanthus. 40c each

Munstead's Hybrids-Large flowered Hybrids in a grand mixture of colors from pure white to richest reds and crimsons, yellows, bronze and gold laced.

25c each; 3 for 65c; doz. \$2.25

\*double veris—Like tiny double roses.

50c each Bridesmaid. White shaded pink. 50c each lilacea. Exquisite lavender rose.

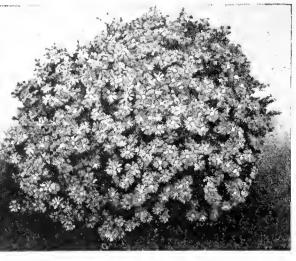
\*vulgaris—True old English Primrose with pale yellow 25c each

\*veitchii-Umbels of deep rose flowers, distinct and lovely. 35c each

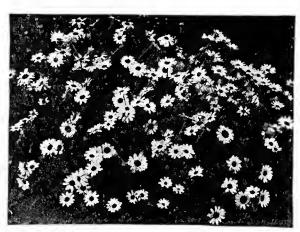
\*veris—(Having a single flower on a stem). Bright rose.

Gold Laced. Deep garnet and gold.

25c each 25c each



NEW DWARF HYBRID ASTERS (See page 12)



CHRYSOBOLTONIA PULCHERRIMA
(See page 13)



ROSA ROULETTI

#### JULIAE HYBRIDS

\*Jewel—Neat, small intense magenta blooms. 60c each \*Juliae—Starry flowers of claret with golden eye.

35c each; 3 for 95c

\*Primrose Lodge—A very profuse bloomer having very richly colored flowers of reddish-purple.

\*Purple Splendor—Magnificent large magenta-crimson flowers with golden eye.

35c each; 3 for 95c; doz. \$3.50

\*Doc each; 3 for 95c; doz. \$3.50

\*Wanda—Deep blue-violet flowers.

35c each; 3 for 95c

## PRIMULA AURICULA—Evergreen Primrose

In the Auricula we have a primrose that may be grown with no protection whatever in any part of the country. The broad fleshy leaves are evergreen and may often be seen encaked in ice in our beds but when the ice is gone they are as firm as ever. In some varieties the leaves are coated with a silvery bloom that adds greatly to their charm. The sweetly scented flowers come in a wide range of colors. They bloom both spring and fall, asking only a rich, moist soil in sun or shade. A situation affording light shade from the noon-day sun suits them best. We are offering a few named sorts from our large collection of imported varieties, grown entirely from division and guaranteed true to name.

\*Bronze Empress—An exquisite early blooming pale bronze.
50c each; 3 for \$1.25

\*Candlelight—Soft yellow and burnished copper. An appealing soft-toned blend.

\*Dainty Many Police.

\*Dainty Mary—Foliage large, toothed and crinkled. Flowers a deep blue with an eye of pale blue heavily coated with powder. Very choice. 75c each; 3 for \$1.85

\*Garnet Beauty—An early blooming large flower of deep garnet red having a yellow throat. 50c each; 3 for \$1.25 \*Lovely Lady—Bright yellow with orange throat. Slender

foliage with decided white margin. 60c each; 3 for \$1.35
\*Margaret Barry—A large creamy gold having broad band
of purple edged with blue.
50c each

\*Octoroon—A mammoth flower of rich mahogany with a large yellow eye, blooming in mid-season. A most unusual color.

75c each

\*Purple Velvet—Large broad leaved sort with deep purple flowers.

50c each

\*Quaker Lady—An early profuse bloomer having pale bluish-fawn colored flowers. Like the faded velvet flowers upon our Grandmothers' bonnets. 50c each; 3 for \$1.25

\*Red Splendor—Golden throated flowers of rich strawberry red.

50c each; 3 for \$1.25 \*Royal Robe—A most desirable sort with a rich blue-purple

band encircling a golden disc.

\*Violetta—A large bloom of velvety texture, pale gold with a margin of violet.

50c each; 3 for \$1.25

50c each; 3 for \$1.25

One each of the 12 Auriculas \$5.25; 3 for \$15.00 \*Mixed—A splendid mixture of strong two year plants from seed. These plants will give a fine range of color and are all of blooming size. 25c each; 3 for 65c; doz. \$2.50

## POLYGONUM (Po-lig'-o-num)—Solomon's Seal

A dainty family for the rockery or front row border. Any good garden soil suits them if there is plenty of moisture.

\*affine—Tufted pale green leaves and graceful spikes of rich rose-colored flowers which change to a deep red

as they fade, lighting up their surroundings for weeks in late summer and fall. This family has a bad name but affine is strictly first class material for the rockery or border. 8".

35c each; 3 for \$1.00.

\*compactum—A strong growing sort having large heads of foamy-white flowers on arching, leafy branches. A lovely plant if given plenty of room where it will form a broad billowy mass. 15". 35c each; 3 for 95c; doz. \$3.50

One each of the two Polygonums 65c.

#### PULMONARIA (Pul-moh-nair'-i-a) — Lungwort

Noteworthy perennials adapted for the shady border or rockery. Should be grown in groups and reset every three or four years. They are especially lovely under deciduous trees and shrubs or along the waterside.

\*angustifolia coerulea—A leafy mass of rich deep green with clouds of mertensia-like blooms of clear gentian-blue.

35c each; 3 for 95c een foliage and bright

35c each; 3 for 95c

\*rubra—A new plant having lush green foliage and bright coral red flowers. A distinctive novelty.

50c each

\*saccharata maculata—Large deep green leaves heavily spotted with silver and heads of mertensia-like bells in drooping clusters of pink and blue in early spring. The highly ornamental leaves persist all season. A fine plant for a cool spot.

35c each; 3 for 95c; doz. \$3.00

\*saccharata, Mrs. Moon—A new variety having more silver on the leaves and larger flowers showing greater contrast in the pink and blue heads.

50c each

#### RANUNCULUS (Ra-nun'-keu-lus) — Buttercups

Handsome plants for any situation where the soil is not too dry. Should be planted in colonies for the best effect. These are all perfectly hardy sorts.

\*acris fl. pl.—Perfectly formed double yellow, glossy, buttonlike flowers in clusters on 15" stems. A good earlyblooming cut flower. 25c each; 3 for 65c; doz. \$2.25

\*acris repens—Flowers indentical with above but grows only 8" tall and spreads by runners along the ground.

25c each; 3 for 65c; doz. \$2.25
\*glaberrimus—A native that pops into bloom during open
spells in winter and very early spring. May be gathered
here any time after the first of October and forced into
bloom in the house. Wax-like single flowers of deep
golden yellow on 4" stems. Foliage disappears during
summer months.

3 for 25c; doz. 95c

summer months.

3 for 25c; doz. 95c

\*gramineus—Neat tufts of grassy foliage and slender 10"

stems bearing large single flowers.

35c each

multifidus—A rare native buttercup attaining a height of

2'. Large showy golden flowers and glossy deep green

The above set of Ranunculus for \$1.25.

#### ROSA (Ro'-za)—Rose

leaves all season.

rouletti—A rare little dwarf rose seldom attaining more than 6" in height. A very valuable and hardy rock garden subject blooming continuously. Fully double deep pink flowers 1" across. May be potted and kept indoors during the winter where it will continue to bloom or allowed to remain in the rockery where it will persist for years.

50c each; 3 for \$1.25

#### RUDBECKIA (Rud-bek'-i-a) — Coneflower

Excellent free flowering perennials of easy culture for the sunny border. Showy plants for the background and good cut flowers.

Golden Globe-A new improved form of the old popular Golden Glow with larger more perfectly formed flowers

of deeper yellow. Very fine. 35c each newmanni—A perennial "Black-Eyed-Susan." Deep golden flowers with purple cone on wiry 3' stems all summer.

25c each; 3 for 65c purpurea - Very attractive purple flowers with large, brown, cone-shaped center from July to October.

25c each; 3 for 65c; doz. \$2.25

#### RUTA (Reu'-ta)—Rue

patavina—A pretty herb having lacy locust-shaped leaves of pale green and sprays of dainty yellow flowers. 18". 25c each; 3 for 65c

SAGINA (Sa-gee'-na)—Pearl Weed

\*alpina-A choice moss-like plant forming deep bright green mats studded with small white flowers. Unexcelled for stepping stones and rock work.

25c each; 3 for 65c; doz. \$2.25

#### SALVIA (Sal'-vi-a) — Meadow Sage

A group of showy plants for the background blooming profusely in late summer and fall. Should have full sun for best results.

azurea—Long willowy stalks clothed in slender leaves and in late August terminating in a 12" spire of lovely bright blue flowers which keep for several days when cut. 6'.

25c each; 3 for 65c; doz. \$2.50 pitcheri—Similar to above but having flowers of very deep

rich gentian-blue and blooming a little later.

35c each; 3 for 95c; doz. \$3.25 officinalis-Common sage, the leaves of which are used for seasoning. The flowers are also quite ornamental, being a good bright purple in long terminal spikes.

25c each; 3 for 65c; doz. \$2.25 virgata nemorosa—A very showy and effective border plant growing about 2' tall with deep blue flowers from May to October. Neat compact habit.

35c each; 3 for 75c; doz. \$2.50

One each of the 4 Salvias \$1.00

#### SANGUINARIA (San-gui-nair'-i-a) — Blood-Root

A choice little native for a shady spot delighting in cool moist leaf mold. An excellent plant for the water

edge or beneath shrubs and trees.

\*canadensis-Glistening pure white, waxy flowers an inch across on 4" stems in very early spring followed by large glaucous blue-green leaves, beautifully lobed and scolloped. 25c each; 3 for 65c

#### SANTOLINA (San-to-ly'-na) — Ground Cypress

Shrubby perennials with aromatic foliage suitable for a sunny, well drained position in the border or rockery.

Should be grown in masses.

\*chamaecyparissus—Lovely finely cut silver-white foliage naturally forming a shapely little mound 10" tall and as broad. A fine subject for the rockery or for edging purposes. 25c each; 3 for 65c; doz. \$2.00

#### SATUREIA (Sat-eu-ry'-a)—Savory

\*pygmaea-A choice herb forming a refined little evergreen bush 6" tall and 4" across, surmounted by dainty lilac-pink flowers in midsummer.

35c each; 3 for 95c 35c each; 3 for 95c

#### SAXIFRAGA (Sax-a-fra'-ga)—Rock-foil

One of the largest and most varied groups of rock plants known. Because of wide dissimilarity both in habit of growth and flower they are justly deserving of widespread interest taken in them the last few years. The encrusted sorts lend the illusion of the southern desert. The megasea group have large tropical appearang leaves, while the mossy kinds form cool green carpets for the shady spots.

\*aizoon flavescens-Pale green frosted rosettes and dainty sprays of yellow flowers. 25c each; 3 for 65c; doz. \$2.25

\*andrewsi—Large rosettes with long leathery leaves. Fine 35c each; 3 for 85c; doz. \$3.25 rose flowers.

\*apiculata-A delicate little encrusted jewel for a fairly moist spot with shade from noonday sun. 35c each

\*baldensis-A minute encrusted form with flat twisted leaves and creamy flowers. 2". 50c each

\*caespitosa—Dense mossy grower with dainty white flow-25c each

\*cotyledon pyramidalis—Very large rosettes of beautiful silvery foliage which take on a rich crimson coloring during the winter. Immense heads of dainty white flowers minutely spotted with red. This is one of the very finest rock plants in cultivation.

35c each; 3 for 85c; doz. \$3.00 \*engleri—Rosettes of narrow silvery leaves and dainty white flowers. 50c each

\*lagaveana-A fine encrusted form with medium sized green leaves heavily lined with silver. 4" spikes of creamy flowers. 35c each; 3 for 85c; doz. \$3.00

\*McNabiana-Fine encrusted silvery foliage taking on rich autumn tints. 25c each; 3 for 65c; doz. \$2.25

\*pyramidalis—Large broad leaved rosettes and immense panicles of white, crimson-flecked flowers.

35c each; 3 for 95c; doz. \$3.25 \*sarmentosa-Marbled leaves of red and silver and showers of dainty pink flowers. Must have full shade. 35c each \*umbrosa (London Pride)—Dark glossy green rosettes and

pink flowers in large heads in late summer. 10"

\*umbrosa primuloides-A tiny form with flower stem not over 5" tall. 35c each; 3 for 95c

#### SAXIFRAGA MEGASEA

Very effective tropical appearance. Large glossy leaves from a creeping stalk turning brilliant crimson in early fall and persisting throughout the winter. Every gardener should have some spot for these lovely plants.

\*cordifolia—Large heads of pink flowers very early. 12". 25c each; 3 for 65c

\*crassifolia-Drooping masses of rose-pink flowers. 15" 35c each; 3 for 85c

\*lingulata leichtlini-Large crinkled leaves and fine heads of deep rose colored flowers:

35c each; 3 for 95c; doz. \$3.50 \*purpurea—A little taller with deep reddish purple flowers. 35c each; 3 for 95c

One each of these 4 Saxifragas \$1.10; 3 for \$2.95

#### SCABIOSA (Ska-be-oh'-sa)—Pincushion Flower

A particularly attractive cut flower of easy culture for a well drained sunny position. There is no more charming table decoration than a few of these interspersed with Gypsophlia.

Blue Skies-A very large flowered sort of English introduction. White flowers faintly suffused with clear blue. 50c each; 3 for \$1.25

caucasica, Isaac House - Large flowers 21/2" across of charming lavender-blue are borne singly on 18" stiff strong stems. If cut, will bloom continuously from June to September. See inside front cover color cut.

35c each; 3 for 95c; doz. \$3.25

caucasica, alba-A fine white form that is an excellent companion for the blue. 35c each; 3 for 95c

fischeri-A handsome new form from Manchuria having rich violet blue flowers of an entirely different shade from anything offered before. A striking border plant and one that cannot be recommended too highly. Award of Merit R. H. S. 50c each; 3 for \$1.25

\*graminifolia—A very drought-resistant alpine shrublet having innumerable dainty lavender flowers all season. A

very valuable rockery or wall plant.

35c each; 3 for 95c; doz. \$3.50

pennsylvanica (sny. Cephalaria tatarica)—Large golden yellow flowers quite similar to the above but borne on branching plants 6' tall. A good border plant.

25c each; 3 for 65c

#### SPERGULA (Sper-geu'-la) --- Fairy Moss

\*pilifera—A fine evergreen moss-like plant used extensively for carpeting rocks and bare places. Dainty white flowers appear to float above an emerald sea. Visitors invariably admire the beautiful "moss"

25c each; 3 for 65c

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#### SEDUM (See'-dum) — Stonecrop

An extremely interesting race of sun-loving plants having fleshy leaves of varied shades and forms. thrive under the most adverse condition and are most useful in hot dry positions where little else can be The bright and beautiful blooms should be grown. sheared as soon as they fade to keep the foliage at its best.

\*album—3". Thick waxy round foliage. White flowers. 25c each; 3 for 50c; doz. \$1.50 little North American.

\*anacamperos—Striking silvered, serpentine foliage and purple flowers. France. 35c each

\*balticum-A very small form that is intensely green and retains its neat appearance the year around.

25c each; 3 for 65c; doz. \$2.25 \*Cape Blanco—Very dwarf compact form of spathulifolium. Frosted, spathulate leaves in a much branched rosette. Best in some shade. A rare and beautiful sedum.

35c each; 3 for 95c

\*corsicum—Minute blue grey heads in dense little tufts and bright pink flowers. 25c each; 3 for 65c

\*dasyphyllum-Very tiny silvery blue foliage not over 1" in height and softly blushing star-like flowers.

25c each; 3 for 65c \*douglasi-Native with us. Rich orange bloom with reddish 25c each; 3 for 50c; doz. \$1.75 tones.

\*eversi-5". Fine variety with glaucous foliage and pink flowers from Mongolia. 25c each; 3 for 60c; doz. \$1.75

\*floriterum—Beautifully interlacing branches and scalloped leaves giving a lace-like effect.

25c each; 3 for 65c; doz. \$2.50 \*glaucum-1". Excellent blue green moss-like foliage. Native of Switzerland. 25c each; 3 for 50c; doz. \$1.50

\*globosum—Old Man Bones. Interesting sort with globular 25c each; 3 for 60c; doz. \$1.75 leaves.

\*kamtchaticum-4". Large fine foliage turning yellow in autumn. Orange flowers. One of the best. Asia.

25c each; 3 for 60c; doz. \$1.75 \*kamtchaticum variegata — 4". Fine green and white variegated foliage. 25c each; 3 for 65c; doz. \$1.85

\*lydium—3". Close growing reddish-green foliage. From Asia. 25c each; 3 for 60c \*middendorfianum-A choice and interesting plant with

dainty semi-trailing branches and serated leaves of rich bronzy-red. Orange flowers. 35c each; 3 for 85c; doz. \$3.00 \*micanse—Thick fleshy leaves on 5" branching stalks, all of

which is a delightful silver tinged with bronze. Yellow 25c each; 3 for 65c; doz. \$2.25 flowers. \*oppositifolium—Trailing branchlets thickly clothed in

25c each; 3 for 65c; doz. \$2.50 leaves in pairs. \*pruinatum - Strong grower with twiggy branches re-

sembling fir boughs. 25c each; 3 for 50c; doz. \$1.85 \*pruinatum forsterianum—Masses of silvered-blue spruce-

like branches. 25c each; 3 for 50c; doz. \$1.75 \*pulchellum-Fleshy leaves which turn a deep red in summer and large rosy-purple flowers arranged in fivebranched starfish-like fashion. Prefers a little shade and plenty of moisture.

\*reflexum cristata—Odd dark green foliage with peculiar cockscomb-like crests. A distinctly different sort that is quite rare and unusual. 25c each; 3 for 65c

\*sexangular-2". Very dark reddish foliage. From Western Europe. 25c each; 3 for 50c; doz. \$1.50

\*sieboldi—Thick blue-green leaves with rich pink edging resembling pieces of broken china. Dainty pink flower heads. A very charming plant. 25c each: 3 for 65c

\*spathulatum—Glaucous foliage, large cockscomb-like heads of yellow flowers. 35c each; 3 for 95c

\*spectabile-20". Handsome pale green foliage, thick and succulent like the cactus and large heads of pale pink flowers. 25c each; 3 for 50c; doz. \$1.75

\*spectabile brilliant—Deep bright rose.

30c each; 3 for 75c; doz. \$2.25 \*spectabile rubifolia-Excellent bronze-red foliage all sea-

son. 25c each; 3 for 50c; doz. \$1.85 \*stoloniferum-6". Very desirable evergreen. Pink flowers. 25c each; 3 for 50c; doz. \$1.50 From Asia.

\*stoloniferum coccineum-6". One of the very best. Crimson flowers. Foliage turns red in winter.

25c each; 3 for 65c; doz. \$1.75 \*telephium—A distinct tall growing sort. Rose purple. 18". 25c each

One each of the 30 Sedum \$6.25

#### SEMPERVIVUM (Sem-per-vy'-vum) — Hen and Chickens

A most fascinating group of endless variety, each having its own individual charm. The name Hen and Chickens was applied to the oldest and commonest sort by our grandparents because of the habit of growth, a large rosette in the center sitting in the midst of a circle of its young offsets. Give good drainage in full sun or very light shade and you will be intrigued with these interesting plants.

\*arachnoideum-Medium sized rosettes of green leaves connected by fine silvery web-like hairs. Rose flowers.

25c each; 3 for 60c; doz. \$2.00

\*arachnoideum minor-Like above but very tiny.

30c each; 3 for 75c; doz. \$2.50 \*arachnoidium major-2" rosettes of pale green heavily

webbed. Very fine and very rare. \*arachnoideum tomentosum (syn. Laggeri) — Large flat-

tened rosettes. 2" across, with much red in the foliage. Cobwebbed so densely as to completely obscure the 30c each; 3 for 75c foliage.

\*arachnoideum rubrum-Similar to the type but taking on rich deep purple tints in the fall.

40c each; 3 for \$1.00; doz. \$3.00 \*arenaria-Very small green leaves in bunches. Distinct. The chicks roll off the old plant when very small.

25c each; 3 for 50c; doz. \$1.75

\*atropurpureum-Very large dark purple rosettes. 25c each; 3 for 60c; doz. \$2.00

\*brauni-Bright green 2" to 3" rosettes with short hairs on margin of leaf and tufts of white hairs at tips.

25c each; 3 for 65c; doz. \$2.25

\*Compt de Congal—A fine hybrid variety.

25c each; 3 for 55c; doz. \$1.85

\*comolli-A beauty with red flowers.

25c each; 3 for 55c; doz. \$1.85

\*doellianum-Woolly grey rosettes and pink flowers.

25c each \*Emerald Giant—Very large, 6" to 8", clear emerald-green.
The very largest in our collection. 40c each; 3 for \$1.00 \*glaucum—Large rosettes tipped with red. \*globiferum-Large flat rosettes 3" across. Yellow flowers.

25c each; 3 for 55c; doz. \$1.85

\*kanswansi-Very round and compact, red leaved.

25c each; 3 for 65c

\*longbardum—Broad pointed leaves tipped with red. Choice. 35c each

\*magnificum-Deep purple-red rosettes, 8" across. A striking sort. 35c each

\*mettentianum-4" rosettes of bronzy-red.

25c each; 3 for 65c; doz. \$2.00 \*montanum-True type. Distinct species with 1" loose rosettes. Narrow, pointed leaves with dense glandular hairs throughout. The many offsets are on long slender leafy and quite hairy stems. 50c each

\*No. 60-1—6" rosettes of long, tapering leaves. A deep purple which becomes a vivid red in the fall. One of the most highly colored and very rare. True stock very scarce. 60c each

\*pittoni-Medium sized downy rosettes. Yellow flowers. Rare. 25c each

\*purpurea acutifolia-Purple pointed leaves.

25c each; 3 for 55c; doz. \$1.85

\*Regina—Emerald green tipped with red. 25c each \*Rosy Purple Beauty—The very best of the deep purple varieties, keeping its color all season. Makes from 5" to 8" \$1.00 each rosette.

\*rubicundum-Very large rosettes of pale green. The pointed leaves are thickly covered with fine hairs giving it an unusual appearance. 35c each

\*segueri-Interesting hybrid. Large bronze rosettes.

25c each; 3 for 55; doz. \$1.85

\*syleri-Small pointed leaved rosettes of red and bronze covered with fine silvery hairs throughout.

35c each; 3 for 95c 25c each; 3 for 50c

\*verlotti-Pale green leaves tinged red brown. \*violaceum—Deep purple leaved sort. Very large.

\*tectorum—Old Hen and Chickens.

25c each; 3 for 60c; doz. \$1.95 \*Westchester Seedling-Flannel-like leaves of blue-grey touched with bronze. 35c each

One each of the 31 Sempervivums \$7.45



SPIRAEA ASTILBE

#### SPIRAEA (Spy-ree'-a) --- Meadow Sweet

Delightful herbaceous plants for a moist situation in sun or shade forming large clumps with many stalks of feathery fragrant flowers in broad loosely built heads. One of the "must haves."

aruncus—Graceful plumes of lacelike, creamy-white flowers in large spires on strong canes 4' tall. The large pinnate leaves are very ornamental all season.

\*filipendula hexapetala—Deep green fern-like foliage forming a 4" mat with slender wiry stems 15" tall of deep cream flowers showing a pink reverse. 25c each; 3 for 65c \*filipendula fl. pl.—A little more dwarf than the above and very double flowers. A well established clump in full bloom is one of the daintiest things imaginable.

35c each; 3 for 95c palmata elegans—An exquisite shade of glowing, deep salmon-pink flowers in large branching heads freely produced on 4' stalks. 40c each; 3 for \$1.00; doz. \$3.50 ulmaria fl. pl.—Immense heads of wonderfully fragrant cream-colored double flowers on strong 4' canes, scenting the whole garden in July. 35c each; 3 for 95c; doz. \$3.50 venusta (Martha Washington Plume)—Delightful rosy carmine flowers in well formed 10" heads blooming between palmata and ulmaria make this a most desirable border plant. 4'.

40c each; 3 for \$1.00; doz. \$3.50
One each of the 6 Spiraeas for \$1.85; 3 for \$4.50.

#### SPIRAEA—Astilbe, Dwarf Species

\*chinensis pumila—Very dwarf sort with absurdly large heads of blue-toned deep rose flowers. 8". 50c each \*simplicifolia rosea—Dainty pink flowers above glossy green leaves. Should have shade and moist soil. 50c each

#### SPIRAEA—Astilbe

Choice plants for shade or partial shade in a cool moist position, especially lovely growing among ferns or along the water-side. There is nothing finer for a low damp spot on the north or east side of the rockery or border. Also, may be grown in full sun if given plenty of moisture.

\*Betsy Cuperus—Fine drooping spikes of pink and cream flowers. A strong grower and profuse bloomer.

40c each; 3 for \$1.05



VIOLA MAGGIE MOTT

\*Gloria—Conspicuous deep pink in soft feathery plumes. 2'.
35c each; 3 for 95c; doz. \$3.50
\*Granat—Striking crimson flowers in large well-formed

heads. 50c eac

\*Kriemhilde—Large trusses of delicate salmon-pink. 4'.
35c each

\*Marguerite Van Rechteren—The large flower heads are held erect on a 3' stem. A most unusual color being deep bright red tinged with dark blue. 45c each; 3 for \$1.15

\*Mowe—Dense plumes of deep rose shaded lilac. 50c each \*Pink Pearl—A new sort with bright pink plumes. 50c each

Salland—Finely fringed flowers of deep red tinged dark blue. A strong healthy grower and very free bloomer. 3 feet. 50c each; 3 for \$1.25

Snow Plume—Glorious pure silvery white. Huge feathery plumes on strong 4 ft. stalks.

50c each; 3 for \$1.25

\*Vesta—A beautiful lilac rose, coming in large heads on  $2\frac{1}{2}$ ' stems. 35c each; 3 for 95c; doz. \$3.50

One each of the 10 Astilbes \$3.75; 3 for \$9.50

#### SOLIDAGO (Sol-i-day'-go) --- Golden Rod

Well known perennials of easiest culture for sun or shade. Will grow with very little moisture but repay us gratefully with larger and deeper colored flowers if given some attention.

capulinse—A new plant having very large individual florets like a miniature golden aster. Freely branching 2' stalks.

\*virgaurea cutleri—A true alpine forming deep green mats and sending up 5" stems of glorious golden flower heads.

25c each; 3 for 65c; doz. \$2.50 virgaurea, Golden Wings—A new stately sort growing from 6' to 8' tall. The flower head itself is made up of many branched wing-like sprays forming heads 2' across. A superb border specimen. 25c each; 3 for 65c; doz. \$2.50

One each of the 3 Solidagos 85c.

#### SOLIDASTER (Sol-i-das'-ter) --- Golden Aster

luteus—Formerly listed as Aster luteus, this new plant has now been classified under the above name. It is a lovely cross between Goldenrod and Michaelmas Daisy immensely popular for garden display and cutting purposes.

35c each; 3 for 95c; doz. \$3.50

#### SISYRINCHIUM (Sis-i-rink'-i-um)—Grass Widows

Graceful plants with grassy Iris-like foliage and drooping bell-shaped flowers. All require well drained soil with plenty of moisture. All are evergreen except Olsynium which entirely disappears after blooming and may be allowed to dry out if desired, or may have annuals planted over it.

\*bermudianum-Deep violet blue flowers in June and July. 25c each; 3 for 60c; doz. \$2.15

\*californicum—Fine golden yellow flowers all summer.

25c each

\*olsynium grandiflorum-Rich reddish violet. A native which turns our woods to fairyland in early spring.

2 for 25c; doz. \$1.25

#### SENECIO (Sen-ee'-shi-o) — Groundsel

A large genus only a few of which are worth growing. Very easy culture in any garden soil.

\*tyrolensis—A rare gem. Compact evergreen shrublets with leaves so finely cut as to form a filmy mass of deepest green, exquisite among rocks. Blooms brilliant 35c each; 3 for 95c orange.

veitchianus-A bold specimen for the border having very large rounded leaves and great heads of daisy-like orange colored flowers. 4'.

One each of the 2 Senecios 60c

#### SHASTA DAISY—See Chrysanthemum Maximum

#### SIDALCEA (Sy-dal'-see-a) — Prairie Mallow

Rosy Gem-Forms a compact bush 2' tall with masses of deep pink cup-shaped flowers of satiny texture.

25c each; 3 for 65c

#### SIEVERSIA (See-ver'-si-a) — Top Flower

\*ciliata—A most distinctive native for shade or partial shade forming feathery mats of pale green fern-like leaves covered with downy hair. Top-shaped flowers of soft old rose in nodding clusters on 8" stems.

35c each; 3 for 85; doz. \$3.00

#### SILENE (Sy-lee'-nee) — Indian Pinks

An interesting and useful group of plants for moist well drained soil in the rockery, wall or border. All are profuse bloomers and of restrained habit, making them worthy of a choice spot.

\*acaulis—A native high alpine forming bright green mosslike mats studded with glorious, almost stemless bright pink flowers from May to July. Enjoys a little shade.

25c each; 3 for 65c; doz. \$2.25 \*asterias—From an attractive mat of smooth heavy leaves strong 15" stems uphold large heads of bright carmine flowers. Very showy. 25c each; 3 for 65c; doz. \$2.50

\*maritima-A fine carpet of bluish foliage and large white flowers all summer. 4".
\*maritima rosea—Pink form of above. 25c each

25c each \*saxifraga—A dainty alpine of mossy growth. Tiny white flowers in profusion all summer.

25c each: 3 for 60c: doz. \$2.25 \*schafta—Tufted mounds of showy deep rose flowers from mid-summer till frost. One of the most colorful things for the off-season. 25c each; 3 for 65c; doz. \$2.25

#### STATICE (Stat'-i-see) — Sea Lavender

A most useful plant for airy effects in the border and bouquets. Will grow and slowly increase for many years in any good garden soil in sun or partial shade.

\*latifolia—From a rosette of large basal leaves springs an immense head often 1½' high and 2' across of many branched wiry little stems terminating in countless bright blue-purple flowers. May be dried as well as used for fresh cut flowers. 25c each; 3 for 65c; doz. \$2.50

\*minuta—A tiny replica of latifolia growing only 4" tall with lovely heads of richly colored blue flowers. Very rare and fine. 50c each

\*gougetiana—A lovely alpine form with dainty sprays of blue on 8" stems. New and rare. 35c each; 3 for 95c

One each of the 3 Statices 95c

#### STOKESIA (Sto-kee'-si-a) --- Stokes' Aster

Blue Moon-Stokesia Blue Moon is a vigorous growing, large and free-flowering variety of exceptional merit and distinction. It is perfectly hardy anywhere and has no insects bothering it. It is of easy culture, and flowers throughout the summer and autumn until stopped by hard frosts. It is not at all unusual to see flowers 5 to 6 inches in diameter. The stems are twelve to eighteen inches long, bringing the large, vividly blue disclike flowers well up and above the plant. A most worthwhile addition to really hardy plants for the garden.

50c each; 3 for \$1.45

#### SCUTELLARIA (Skeu-tel-lair'-i-a) --- Skull Cap

Persistent summer blooming plants of dainty form and habit, loving the sun and giving a wealth of color during the hottest seasons.

\*alpina—Dainty habit and refined growth forming close mats bedecked with purple, white lipped, flowers all 25c each season.

\*baicalensis—Stiff wiry stems, literally covered with deep purple snapdragon-like blooms in midsummer. A useful plant for the rockery or border. 25c each; 3 for 65c

#### STACHYS (Stak'-is) — Woundwort

Useful plants for the border or large rockery. Should have full sun or light shade and plenty of moisture.

\*betonica grandiflora—Large heads of glowing rose purple flowers on 12" stalks and deep green crinkled leaves.

25c each; 3 for 65c

\*lanata—Valuable for its large wooly leaves of bright silver from which it derives its name "lambs ears." A fine plant for color contrast in the rockery. 25c each; 3 for 65c One each of the 2 Stachys 45c

#### SYNTHYRIS (Sin-thy'-ris)

Splendid natives from the deep woods delighting in a cool moist situation. A nice companion for ferns. Will grow in the bog garden or under the shade of shrubs or larger perennials. One of the first plants to bloom in the spring, often coming on during the warmer open spells of winter.

\*reniformis—Dark green glossy leaves and racemes of deep blue flowers borne on stout 4" stems. 40c each; 3 for \$1.00

\*rubra-Free blooming purplish red flowers, followed by silvered leaves. 35c each

#### TALINUM (Ta-ly'-num)—Rock Pink

\*spinescens—This rugged little plant grows on our waste lands in rock and sand. It forms a dense mat 3" across of spiny foliage and sends up slender 4" stems which support clusters of dainty saucer shaped bright rose flowers, each with a cushion of attractive stamens. Each afternoon the plant is a mass of new fairy-like flowers seeming to float in midair. It greatly resembles a refined Lewisia, to which family it is closely allied. Its blooming season, however, lasts four or five months. No plant gives more and asks less than this little gem. Positively one of the best things we grow. 50c each; 3 for \$1.25; doz. \$4.50

#### TEUCRIUM (Teu'-kre-um)—Germander

An extremely useful little plant of shrub-like appearance having dense ornamental foliage and blooming profusely. If one cares to sacrifice the flowers it may be trimmed in any form and is often used for edging where box is not hardy. As it rarely exceeds 1' in height it is easy to keep in bounds.

\*chamaedrys-Very glossy leaved sort 12" tall with brilliant

rose-purple flowers. 25c each; 3 for 65c; doz. \$2.25 \*marum—A little more dwarf and spreading than the above with slightly silvered leaves and clouds of purple 25c each; 3 for 65c; doz. \$2.25

\*marum rosea—A fine rose colored flower of similar habit. 25c each; 3 for 65c; doz. \$2.25 One each of 3 Teucriums, 70c; 3 each \$1.95

#### TUNICA (Teu'-ni-ka)—Coat Flower

Pretty tufted plants suitable for rock and wall work. Should have good drainage and poor soil.

\*saxifraga fl. pl.—Delicate almost hair-like foliage and dainty pink, perfectly double, flowers in dainty sprays.

35c each

#### THALICTRUM (Tha-lik'-trum) — Meadow-Rue

Beautiful border plants having foliage similar to columbine and maidenhair ferns. All are of the easiest culture in any good garden soil and will grow in sun or shade with reasonable moisture. Best effects from groups of three or more.

\*adiantifolium-Foliage like a Maidenhair Fern and great heads of yellow flowers in June. 15". 25c each; 3 for 65c aquilegifolium—Graceful foliage like the Columbine with rosy purple flowers. 3'. 35c each; 3 for 95; doz. \$3.50 aquilegifolium album-White form of the above.

25c each; 3 for 65c; doz. \$2.50

aquilegifolium roseum-Pink form. A new sort of great 40c each

-The tallest of the lot, reaching 7' Fragrant heads flavumof yellow flowers. 35c each; 3 for 95c glaucum-Blue grey foliage, finely cut and great heads of Chinese-yellow fragrant flowers. 3'. 35c each; 3 for 95c

\*kyufianum-An extremely rare little creeping sort having dainty sprays of purple flowers. 4". 75c each \*purpurescens—A fine plant for that shady spot. Dainty sprays of purple flowers making a mist of color 12" high.

35c each; 3 for 95c; doz. \$3.50 One each of 8 Thalictrum, \$2.85; 3 each for \$8.10

#### THERMOPSIS (Thurm-op'-sis)—False Lupin

caroliniana-Showy, graceful plants for the back of the border, growing 4' tall with handsome locust-like leaves and willowy canes bearing large heads of golden yellow lupinlike flowers. A very permanent plant for a sunny location. 35c each; 3 for 95c

#### THYMUS (Tym'-us)—Thyme

Valuable plants having many uses such as carpeting dry banks, covering barren exposed spots in the rockery, wall planting, covering the bulb bed or spring bulbs planted in rockery or border, between stepping stones, etc. All have evergreen aromatic foliage, and bloom profusely. An occasional shearing is beneficial.

\*balticum No. 2-A very choice new creeper with hairy foliage. 25c each; 3 for 65c; doz. \$2.50

\*citriodorus argenteus-Beautiful silver and white leaves. 25c each; 3 for 60c; doz. \$2.25 \*citriodorus aureus—Deep green leaves bordered yellow, 6'

25c each; 3 for 60c; doz. \$2.25

\*herba-barona-Strongly caraway scented. A trailing little shrub. 25c each

\*lanuginosus-Wooly prostrate foliage. Bright pink flowers. One of the best for stepping stones. 25c each; 3 for 60c \*maculata-An almost unknown species having glossy deep

green ovate leaves and pink flowers. 25c each; 3 for 65c \*marschallianus-A prostrate shrubby plant of restrained habit, forming a very dense mat of evergreen. A shy bloomer, hence it never becomes straggling.

\*micans—Tidy close clumps giving a wiry star-like effect. New and rare. 35c each: 3 for 95c

\*nitidus—Its shrubby growth is reminiscent of a silvery Irish Yew. Lilac flowers in June. 6". 25c each; 3 for 65c

\*serpyllum—Excellent for naturalizing, spreads rapidly and may be mowed with lawnmower. Fragrant foliage when walked upon. 25c each; 3 for 60c; doz. \$2.25

\*serpyllum album-A lovely creeper having pale green leaves and clouds of pure white flowers.

25c each; 3 for 65c; doz. \$2.25 \*serpyllum coccineum—Lovely mats of prostrate evergreen foliage turning red in the winter. Sheets of crimson flowers in June.

25c each; 3 for 60; doz. \$2.25

\*serpyllum Purdyii-Fleecy clouds of lavender-pink flowers on spreading mats. Lovely trailing from a bank or over 25c each; 3 for 65c; doz. \$2.25 a large stone.

\*serpyllum splendens—Similar to above but having rose-pink 25c each; 3 for 60c; doz. \$2.25 flowers.

One each of the 14 Thymes \$3.00

#### TIARELLA (Ti-a-rel'-la) — Foamflower

A fine plant for moist shady places, margins of pools or planting under shrubs and trees. A native of our deepest woods.

\*unifoliata--Attractive deep green leaves and delicate heads of lace-like pure white flowers on slender 10" stems.

25c each; 3 for 65c; doz. \$2.25

#### TOWNSENDIA (Town-send'-i-a) — Easter Daisy

\*escapa—A wee alpine gem worthy of attention, staging a delightful show of gay blushing daisies nestling in grey foliage. 35c each; 3 for 95c

#### TRADESCANTIA (Trad-es-kan'-ti-a) — Spider-wort

Showy, useful plants forming large grassy clumps and sending up endless blossom stalks all summer. Each morning there is a cluster of new fresh blooms, each flower being made up of three petals and a showy cushion of downy stamens. Will grow and flourish under almost any condition in sun or shade. Best in colonies of three or more.

\*bracteata—A very dwarf purplish pink. A peculiarly pleasing color. 35c each; 3 for 95c; doz. \$3.25

\*brevicaulis-Lovely dwarf deep rose colored flowers. Rare and unusual. 25c each; 3 for 65c; doz. \$2.25

James C. Wequelin-This is one of the choicest of garden flowers of recent European introduction. The flowers are about twice the size of the common variety and are a delightful pale blue. Tradescantia James C. Wequelin is of dwarf habit, grows about 10 to 12 inches high, and when in full bloom is one of the nicest things in the garden. Its unquestionable hardiness as well as its simple requirements make it one of the choice, absolutely foolproof hardy plants. Several test plants were sent to various parts of the country, and all did well and were enthusiastically received. 50c each; 3 for \$1.45

\*virginica alba—White with blue centers. 25c each; 3 for 65c

\*virginica—Deep blue. 25c each; 3 for 65c; doz. \$2.25 \*virginica—Pale blue. 25c each; 3 for 65c; doz. \$2.25

One each of the 6 Tradescantia, \$1.60; 3 for \$4.50

#### TRITOMA (Tri-toh'-ma)—Torch Lily

Goldmine-A striking new plant that received a Certificate of Merit in Holland. The flowers are a delightful shade of Havana brown, shaded with clear pale yellow. One of the showiest plants in the border during late July and August. 50c each: 3 for \$1.25

pfitzeri-A wonderful border plant blooming profusely in late summer and fall with huge spikes of red and yellow flowers, poker shaped—hence the common name, Poker plant. Should have a mulch of straw in cold regions or may be taken to the cellar and stored in sand. A plant that is well worth a little bother to winter.

35c each; 3 for 95c; doz. \$3.00

Towers of Gold-One of the very finest Tritomas ever introduced. A most impressive border plant furnishing wonderful material for cutting. Pure golden yellow flowers on compact strong growing plants. August to frost.

50c each; 3 for \$1.25

One each of the 3 Tritomas \$1.25

#### TROLLIUS (Trol'-li-us)—Globe-flower

A most glorious golden buttercup, having thick, waxy, incurved petals, inclosing a bunch of large anthers of deeper shade. A well arranged planting of Trollius is a breath-taking sight and never fails to excite admiration. Give plenty of moisture in any good soil in sun or partial shade. A magnifcent cut flower.

\*albiflorus-A rare sulphur white form blooming early and having large delicate flowers. 40c each

\*Devonshire—Magnificent new form growing very tall with individual blooms 2½" to 3" across. A deep orange color.

\*ledebouri-A late flowering variety having very large rich orange flowers a little more open than the others. 50c ea.

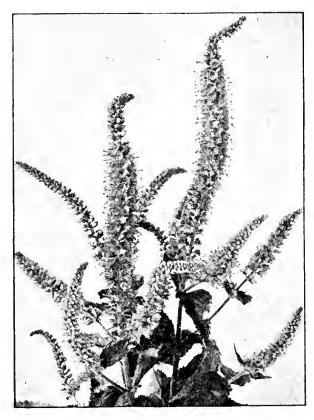
\*Orange Globe—Fine orange colored blooms.

30c each; 3 for 75c

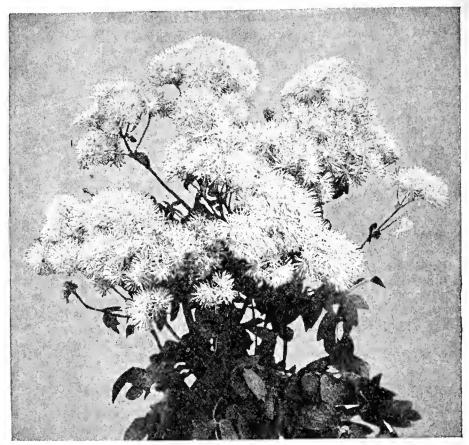
50c each \*Meteor---Very large deep orange. New. 3' 30c each; 3 for 75c \*Superbus—Delicate pure yellow.

#### VIBURNUM (Vy-bur'-num) — Snowball

\*opulus nana—A very rare little shrublet growing 6" tall. True snow-ball like blooms followed by white berries. In the fall the branches assume brilliant red tints most effective in the rockery or border.



VERONICA LONGIFOLIA SUBSESSILIS



THALICTRUM AQUILEGIAFOLIUM

#### VERONICA (Ver-on'-i-ka) --- Speedwell

A family whose value is greatly underrated. For rockeries, walls, banks, edging, etc., the dwarf members of the great clan are of outstanding importance. All are of the very easiest culture and bloom with such abandon as to rank them, in our opinion, among the very best of low growing plants. The taller sorts are useful in the border and their spikes of bloom work nicely in mixed bouquets.

\*amethystine "Royal Blue"—Beautiful clustered heads of rich gentian-blue flowers transforming the clump of deep green foliage into a mound of richest color in June and July. 12". 35c each; 3 for 95c; doz. \$3.50

\*amethystine "True Blue"—12" spikes of intense blue on compact well formed plants. 35c each; 3 for 85c

\*armena—Matted prostrate foliage like small fir boughs and glorious blue flowers. Distinct and very rare.

35c each; 3 for 95c

\*bellioides—Creeping sort with large, sky-blue flowers. 3". 25c each; 3 for 65c; doz. \$2.50

Blue Spires—A very fine new introduction having larger and deeper colored flowers than spicata. One of the very best border plants. 2'. 50c each

\*Crater Lake Blue—Very large clustered heads of Crater Lake blue. 15". 35c each; 3 for 85c

\*corymbosa stricta—Distinct and lovely, forming irregular little mounds surmounted by amethyst blooms. 35c each

\*cupresoides nana—A little evergreen shrub that looks like a tiny juniper. Bushy and well formed. Of real interest to the rock gardener. 75c each

\*erica—Dainty heather-like appearance with delicate pink flowers. 6". 25c each; 3 for 65c; doz. \$2.25

\*filiformis—Soft mats of green and lovely mauve blooms.

Excellent for stepping stones. 25c each; 3 for 65c

\*incana—Silvery foliage and deep blue flowers. 10".

25c each; 3 for 65c; doz. \$2.25

\*incana rosea—An unusual pink form of the above.

25c each; 3 for 65c; doz. \$2.25 \*longifolia subsessilis—One of the finest blue plants for the hardy border or large rockery. 15" spikes of deep royal blue flowers. Hardy and very prolific. 35c each; 3 for 95c

\*pectinata rosea—New. A strong grower quickly forming wide mats of handsome silvery, wooly foliage enlivened by countless rich rose colored flowers with a penciling of white about each petal. 25c each; 3 for 65c; doz. \$2.50

\*rupestris—Thickly matted deep green foliage hidden in early June under a cloud of glorious deep blue flowers.
3". 25c each; 3 for 60c; doz. \$2.25

\*rupestris flexuosa—Solid carpet of green. Myriads of pale blue flowers. 25c each; 3 for 60c; doz. \$2.25

\*rupestris nana—Dark green shiny foliage and deep blue flowers very early in the spring. 25c each; 3 for 60c

\*rupestris nana rosea—Like above with lilac pink flowers. 25c each; 3 for 60c; doz. \$2.25

\*saxatilis—A dainty trailer with deep blue flowers having a ring of rusty red. 25c each; 3 for 65c; doz. \$2.25

\*serpyllifolia—A dainty pea-green mat and almost stemless blue flowers in profusion. 25c each; 3 for 65c

spicata—Long spikes of blue flowers all summer. 2'.
25c each; 3 for 60c

spicata alba—Similar to above with snow white flowers. Should be cut back after flowering for continued bloom. 25c each; 3 for 65c; doz. \$2.50

spicata rosea—A lovely pink form of the above.

25c each; 3 for 65c; doz. \$2.25

\*spicata nana—An excellent little blue flowering sort making 5" spikes. 25c each; 3 for 65c

\*spicata nana rosea—A nice little dwarf having spikey pink blooms in June. 25c each; 3 for 65c

\*trehani—Bright yellow prostrate foliage. Deep blue flowers. Our is the true type and is very rare.

25c each; 3 for 65c; doz. \$2.25

One each of the 26 Veronicas \$7.25

#### VALERIANA (Va-lee-ri-ay'-na)—Garden Heliotrope

Hardy old-fashioned perennials for borders in sun or shade. Delightfully fragrant flowers in large heads.

\*coccinea—Great heads of deep old rose flowers on perfectly rounded plants 1' tall and fully as broad. Rich blue-green leaves.

25c each; 3 for 65c; doz. \$2.50

\*coccinea alba—A pure snow white form of the preceding.
25c each; 3 for 65c; doz. \$2.50

officinalis—Showy heads of rose tinted creamy flowers on 3' stalks with the delicious fragrance of heliotrope.

25c each; 3 for 65c; doz. \$2.50

One each of the 3 Valerianas, 70c; 3 for \$1.75

#### VANCOUVERIA (Van-kou'-ver-i-a)

Closely related to the Epimedium this delightful Western native makes one of the finest ground covers. From a running root stalk it sends up dainty pinnate leaves which furnish a delicate foil for other small flowers, not dense enough to choke or mar their beauty. Very hardy but must have shade and peat or leaf mold. Plant the root stalk horizontally 1½" deep.

\*chrysantha-Beautifully formed leathery leaves and delicate yellow blossoms in dainty showers. 35c each

\*hexandra-Leaves like the maiden-hair fern and waxen white flowers. 35c each

#### VERBASCUM (Vur-bas' kum) — Mullein

Hardy plants forming a rosette of deep green leaves and sending up spikes of delicate flowers all season. A well drained sunny position seems to be their only reauirement.

\*phoeniceum hybridum—A very fine strain ranging in color from pure white to pink, lavender, and purple. Mixed 25c each; 3 for 65c; doz. \$2.50

#### VINCA (Vin'-ka)—Periwinkle

A very useful and ornamental evergreen vine quickly forming a dense ground cover of glossy foliage. adaptability to both sun and shade make it extremely useful. It flourishes under trees where grass will not grow and on steep banks it will make a tidy evergreen lawn that does not need to be mowed. It is used extensively in cemetery plantings and should find a home on every wall or large rockery.

\*alpina-A fine new and still quite rare sort having lighter colored leaves and very double red flowers. Perfectly hardy anywhere. 35c each; 3 for 95c; doz. \$3.50

\*minor—Rich deep green leaves and large phlox-like blue There is no better ground cover than Vinca 25c each; 3 for 65c; doz. \$2.00 minor.

\*minor alba—A pure white-flowered form that is extremely scarce. A lovely sort in great demand.

25c each; 3 for 65c

\*minor aurea variegata-A perfectly hardy, golden yellow and green variegated leaved sort. A valuable plant lending a touch of color to the winter garden.

35c each; 3 for 95c; doz. \$3.00

\*minor, Bowles Variety - A new European variety with broader foliage and heavier gloss. The flowers are larger and deeper blue. A profuse bloomer.

25c each; 3 for 65c; doz. \$2.25

One each of the 5 Vincas \$1.25

#### VIOLA (Vy'-o-la) CORNUTA—Tufted Pansy

The tufted pansies are among the most persistent bloomers of all hardy plants. Given a rich soil with plenty of moisture they will bloom continuously from early spring until freezing time in the fall. Cut all straggling branches back to force new growth and do not allow to seed. Partial shade suits them best.

\*Arkwright Ruby—A grand English novelty. Large flowers of rich crimson shaded with maroon. 35c each; 3 for 95c

\*chantreyland-A recent European novelty considered the best apricot yet. The flowers are quite large with distinct penciling of black from the golden eye.

\*floriariensis—Dainty blue and lavender shaded to cream from Switzerland. The most persistent winter bloomer we know of. 25c each; 3 for 50c; doz. \$1.85

\*G. Wermig—A most satisfactory and long-lived sort forming large tufts of unusually fine foliage. Medium sized flowers of clear blue in lavish profusion all season.

25c each; 3 for 65c; doz. \$2.25

\*G. Wermig, White—Pure waxy white form of above. 30c each; 3 for 80c; doz. \$2.50

\*Jersey Gem-Perhaps the best of all violas. Large deep, rich, clear violet colored flowers fairly cover the plant 25c each; 3 for 65c; doz. \$2.25

\*Lord Nelson—A rich royal purple cornuta type. Medium sized, well formed, flowers continuously.

25c each: 3 for 65c

\*lutea splendens—Opening pure yellow and showing a decided rose tinge with age. Very attractive.

25c each; 3 for 50c; doz. \$1.85

\*Maggie Mott—Very large flowers of soft heliotrope-blue and cream. The well known English hybrid propagated from imported stock and guaranteed true to name.

35c each; 3 for 85c; doz. \$2.50

\*Nora Morrow—A most unusual blending of red and mauve. New and quite distinct. 35c each

\*Puck—Gay flowers having two upper petals of rich purple and three lower petals of bright yellow. 25c each

\*White Jersey Gem-A snow white form of the well known and popular Jersey Gem. 25c each; 3 for 65c; doz. \$2.25

\*Wedgewood—One of the largest flowered of all tufted Violas. Rich glowing violet. 35c each; 3 for 95c; doz. \$3.00

\*White Perfection—Fine pure white tufted pansy. 25c each One each of the 14 Violas \$2.75

\*Mixed—A fine mixture of Violas grown from our own named varieties. 3 for 40c; doz. \$1.50

#### **VIOLA**—Various Species

\*canadensis-Large white violet tinted with pink blooming all summer. Upright branching stalks. 6".

\*cuspidata—Our best native violet having large bright blue flowers in early spring and clean, fine leaves all summer. Best in shade. 25c each; 3 for 50c

\*Double Russian—Double deep violet fragrant flowers.

25c each; 3 for 65c; doz. \$2.50

\*English—The old-fashioned single blue violet.

25c each; 3 for 65c

\*hederacea—A charming new violet from Australia. Tiny heart-shaped leaves and rosy red fragrant flowers continuously. Perfectly hardy everywhere.

35c each; 3 for \$1.00 \*Lady Lloyd George—A new and striking flower of rich deep violet-blue having a very double center tipped

with orange. Very large long-stemmed flowers. 50c each; 3 for \$1.25 \*Marie Louise-A very lovely new double violet, having

light rich blue fragrant flowers. 35c each \*palustris—A very profuse blooming pure white violet.

Does well under any condition, in sun or shade. 25c each; 3 for 50c; doz. \$1.75

\*papillacea (Swiss Violet)—Creamy yellow eye surrounded by rich deep blue beautifully veined. Each petal broadly margined with pure white. Strong, clean foliage. One of the very largest. 25c each; 3 for 65c; doz. \$2.50

\*pedata-The lovely Bird's Foot violet. Large handsome flowers a beautiful shade of soft violet and leaves finely cut like a bird's foot. 25c each; 3 for 65c

\*pedata bicolor-Similar to the above except that the upper two petals are a velvety royal purple.

35c each: 3 for 95c \*Prince of Wales-A very long-stemmed deep purple violet of unusually large size. 25c each; 3 for 65c

\*Princess Mary—Attractively cup-shaped violets of deep blue and purple blooming profusely both spring and 25c each; 3 for 65c fall.

\*pubescens—Yellow flowers penciled with black on branching 6" stems, blooming from May to September.

25c each; 3 for 50c; doz. \$1.85 \*riviniana—A true alpine form from Maderia. Light blue blossoms all summer. 25c each

\*rosina—Deliciously fragrant bright rose red flowers in spring and autumn. 35c each; 3 for 90c; doz. \$2.50

\*Swanley White — Pure white perfectly double flowers. Stock very scarce. 50c each

\*sylvestris rosea—Fine close-growing species with rosypink flowers. Almost an ever-bloomer.

25c each; 3 for 50c; doz. \$2.85 \*trinervata—The famous Coulee Violet found growing only in the vicinity of the Coulee Dam. Dainty fern-like leaves and large pansy-like blooms, the upper petals of which are dark blue-purple and the lower soft sky-blue. These should be grown in a dry sandy soil where they may dry up during the summer months. The sandy banks of the Grand Coulee are a glorious sight in April when these desert beauties burst into sudden bloom.

35c each; 3 for 85c; doz. \$3.25



YUCCA FILAMENTOSA

#### YUCCA (Yuk'-ka) --- Adams Needle

Stately plants for sunny exposed positions having evergreen sword-like leaves. green sword-like leaves. They eventually form huge clumps of foliage that is very effective in the border or among coniferous evergreens in foundation plantings.

filamentosa--A bold and handsome subject sending up a strong stalk 5' tall with an immense branching head of large drooping creamy bells. Perfectly hardy anywhere, lending a tropical appearance to our northern gardens. 25c each; 3 for 65c; doz. \$2.50

#### ZAUSCHNERIA (Zausch-neer'-i-a)— Humming Bird Fuschia

One of the showiest of plants having brilliant fuschialike blooms on somewhat shrubby bushlets. At home in full sun. Especially good for wall or rockery planting but equally good in the sunny border.

\*californica—Forms a mass of prostrate silvery foliage with clouds of bright scarlet trumpets in late summer and fall. Very fine. 35c each: 3 for 95c

\*latifolia-A little more upright in growth with deep green foliage. Very floriferous. Well worth a trial.

35c each; 3 for 95c

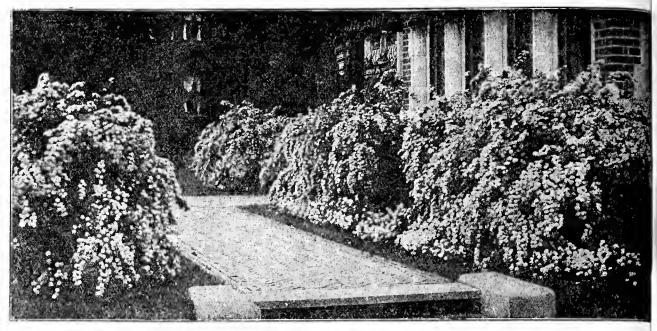
Extra large specimens 50c each

#### **TUBEROUS BEGONIAS**

We have a fine lot of Tuberous Begonia bulbs for spring shipment. There is no lovelier subject for the shaded. protected nook than a group of these exotic flowers. Bulbs should be stored in sand or sawdust for the winter.

Double Camelia type-Lovely camelia-like in all variations of form and color. 20c each; 3 for 55c; doz. \$2.00

Double Fimbriata type — Strong bushy growth, having beautiful frilled double flowers. 20c each; 3 for 55c



SPIRAEA VAN HOUTTEI (See page 53)

#### BABY FLOWERING SHRUBS

Strongly rooted little plants that will quickly form large bushes. You may make your own collection. See Flowering Shrub section for descriptions.

Buddleia Isle de France. Colutea arborescens. Euonymus nanus.

Forsythia spectabilis. Lonicera fragantissima.

Spiraea billardi alba.

Lonicera korolkowi

Lonicera morrowi. Rosa Hugonis.

Salix capre.

Spiraea tricocarpa.

Spiraea Anthony Waterer.

Spiraea Van Houttei.

Tamarix africana.

Any 5 for \$1.00 Any 12 for \$2.00

#### FLOWERING SHRUBS

The many and varied uses of flowering shrubs certainly justify their use in every planting, large or small. There is no better background for the large perennial border than these and for the small border a few shrubs judiciously placed add charm as well as affording light shade for the plants demanding protection from the full They are also used extensively for foundation plantings, informal hedges, screens, etc. No planting is complete without at least a few of the better type shrubs. One-year shrubs may be shipped by parcel post. All larger sizes will be shipped Express Collect.

#### BERBERIS (Ber'-ber-is)

thunbergi—Fine low growing Japanese barberry. The best sort for low hedges or foundations. Brilliant fall coloring and scarlet berries all winter.

2 yr. 20c; 3 yr. 25c; Extra heavy 5 yr. 35c atropurpurea (Dwarf Red Leaved)—True Japanese form with red leaves. 2 year 25c each

## BUDDLEIA (Bud'-lee-a) --- Butterfly Bush

Charming-Probably the most outstanding new plant in 1938. A glorious shrub bearing long sprays of lovely pink blooms. A new plant that merits the highest recommendation.

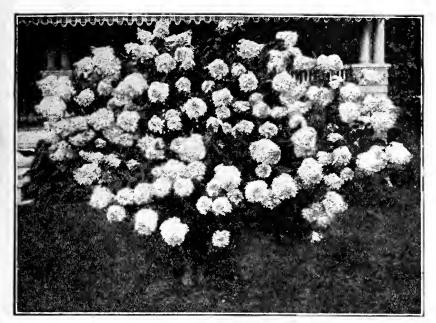
Dubonnet-We take pleasure in being able to offer this latest introduction in Butterfly Bushes. The color is entirely new, being the exact counterpart of the French wine Dubonnet; in other words almost a true red. One of the best new things. 75c each

Hartwegi-One of the most perfect of all cut flowers. Large compact sprays of fragrant pure lilac blooms with a brilliant orange eye. This new form is infinitely superior to any of the older ones of the same color. 50c each

Isle de France-A splendid sort having large richly colored blooms of reddish purple. Extremely floriferous. Every home should grow this plant for cut flowers.

35c each; 3 for \$1.00

One each of the four New Buddleias \$1.85



HYDRANGEA PANICULATA

#### CALYCANTHUS (Kal-i-kanth'-us)—Sweetshrub

floridus-Large fragrant leaves and beautiful chocolatecolored flowers. 4 ft. 3 yr. 35c each

#### CARYOPTERIS (Ka-ri-op'-ter-is)—Blue Spiraea

\*tangutica-An interesting little shrub suitable for the rockery, perennial border, or front row shrubs, blooming profusely in late summer and fall with spiraea-like bloom of clear bright blue the full length of the branches. Leaves highly aromatic. This is the only truly hardy 35c each; 3 for 95c. caryopteris.

#### COLUTEA (Ko-leu'-te-a)—Bladder-Senna

arborescens-8'. Rich yellow and orange flowers followed by inflated balloon-like transparent pods. Blooms con-1 yr. 20c; 2 yr. 35c; 3 yr. 45c each tinuously.

#### COTONEASTER (Koh-toh-nee-as'-ter)

\*horizontalis-Useful dwarf shrub with oddly contorted spreading branches and brilliant fruits. An excellent 75c each rockery subject.

#### CYDONIA (Sy-doh'-ni-a) — Flowering Quince

japonica-3'. Gorgeous scarlet flowers in early spring, followed by small quinces that may be used for flavoring. 3 yr. 35c each

#### DAPHNE—See perennial list

#### DEUTZIA (Deut'-zi-a)

candissima—Snow white flowers in great profusion in early 3 yr. 35c each; 3 for 95c spring.

crenata—Dainty pink flowers in the early spring along slender arching branches. A compact and shapely shrub. 3 yr. 35c each; 3 for 95c

Pride of Rochester-Lovely double pink flowers on compact many-caned bushes. A dandy for the back ground. 3 yr. 35c each; 3 for 95c One each of the 3 Deutzias \$1.00

#### EUONYMUS (Eu-on'-i-mus)—Burning Bush

alatus—Curious and interesting corky bark. Yellow flowers 3 vr. 50c followed by red seed pods.

europeaus-Showy shrub loaded in autumn and winter with scarlet seed pods from which orange colored berries hang on slender threads. 2 yr. 35c each

nanus-Very dwarf evergreen for banks or rockeries with gorgeous scarlet fruits. We are glad to be able to offer this rare shrub again as we have been unable to ob-35c each; 3 for \$1.00 tain it for several years.



TALISMAN ROSE

FORSYTHIA (For-sy'-thi-a) intermedia spectabilis—The best of the upright golden bells having larger and deeper colored blooms than any of the older sorts. The glorious golden flowers completely hide the branches before the leaves appear.

Strong 1 yr. 20c; 2 yr. 35c; 3 yr. 45c each suspensa-Graceful drooping branches that will root and form large colonies. One of the best quick growers for banks or naturalizing.

1 yr. 20c; 2 yr. 35c; 3 yr. 45c

#### GENISTA (Jen-is'-ta)

aetnensis-A quite hardy broom, bushy and compact with deep yellow pea-shaped flowers in midsummer. 35c each

#### **HYDRANGEA** (Hy-dran'-jee-a)

Hills of Snow-Quickly forming large bushy clumps with immense snow white heads of bloom. 4'.

2 yr. 25c; 3 yr. 35c paniculata - A large symmetrical shrub with enormous pyramidal panicles of pink flowers. 3 yr. 50c each quercifolia (Oakleaf Hydrangea)—Handsome large greygreen foliage shaped like the oak leaf and lovely coffee-

colored flowers. Best in partial shade with plenty of moisture. 50c each; 3 for \$1.25

#### KERRIA (Ker'-ri-a)

japonica-Very useful dwarf sort with bright green bark all year and dainty buttercup-like blooms in May.

1 yr. 20c; 2 yr. 35c; 3 yr. 45c

japonica fl. pl.—Strong upright grower with double yellow blooms in June and intermittently all summer. 2 yr. 35c

#### KOLKWITZIA (Kolk-witz'-i-a) --- Beauty Bush

amabilis-6'. An exceedingly beautiful bush from China having masses of small pink bell-shaped flowers with a vellow throat. 2 yr. 40c: 3 yr. 75c

#### LONICERA (Lon-i-seer'-a)

fragrantissima (Winter Honeysuckle) - Glossy evergreen foliage and white flowers often coming before the snow is gone 1 yr. 20c; 3 yr. 45c

korolkowi floribunda — Beautifully rounded bush with broad blue-green leaves. White flowers. morrowi-Rapid growing large shrub. Fine dense foliage and cream colored flowers fading to rusty orange. Makes an excellent quick, dense screen.

1 yr. 20c; 4 yr. 45c tartarica rosea—Very large dense growing shrub of excellent habit. Clean, good foliage and lovely deep pink flowers followed by masses of brilliant berries.

1 yr. 20c; 2 yr. 35c; 3 yr. 45c



DEUTZIA PRIDE OF ROCHESTER (See page 52)

#### MAHONIA repens—See perennial list

#### MALUS (Mayl'-us)—Flowering Crab

Bechtels—15'. May be grown as large shrub or small tree. Fully double rich pink blooms 2" across. Absolutely hardy everywhere.

 $1\frac{1}{2}$  to 2' 75c each; 3' to  $3\frac{1}{2}$ ' \$1.00 each

Dolgo—12'. May also be grown as tree or shrub, having very large intense rose-red blooms, followed by rich red fruit. 3' to 4' \$1.00 each

#### PHILADELPHUS (Fil-a-del'-fus)

coronarius folius aureus - Dwarf compact bushes with beautiful golden foliage. A most effective contrast shrub. Waxy-white flowers in May.

1 yr. 20c; 2 yr. 35c; 3 yr. 45c virginal-The glorious double syringa with waxy-silken camelia-like flowers. One of the finest of all flowering shrubs. 2 yr. 35c; 3 yr. 50c; 4 yr. 75c

#### PRUNUS (Preu'-nus)—Flowering Plum

glandulosa-3'. Double pink flowering almond. glandulosa alba—3'. Double white flowering almond.

3 yr. 60c pissardi-12'. Very dark red foliage and small white flow-2 yr. 50c; 3 yr. 85c; 4 yr. \$1.15

triloba-5'. Handsome shrub with large fully double pink flowers. 3 yr. 75c; 4 yr. \$1.00

#### RHUS (Roos)

typhina laciniata (Staghorn Sumac)—The best cut leaved sort. A strong grower. Like a huge fern 12" in height. 1 yr. 20c; 2 yr. 30c; 3 yr. 40c

glabra—Smooth leaved sort with huge palm-like leaves

that turn brilliant red in autumn. Strong 5 ft. trees. 75c each

#### ROBINIA (Ro-bin'-i-a)—Rose Acacia

hispida—8'. Large branching shrub with great wisterialike clusters of rosy-pink pea-shaped flowers.

2 yr. 50c; large 3 yr. 75c



RHUS TYPHINA LACINIATA

#### ROSA (Roh'-za)

Austrian Copper—A very hardy bush form having brilliant coppery red single flowers with deep golden yellow re-55c each; 3 for \$1.50 verse.

F. J. Grootendorst—Fringed flowers in clusters, like a glorified bunch of carnations.

Pink Grootendorst—A fine clear pink form of the above.

hugonis (Golden rose of China)—A large symmetrical shrub, almost evergreen, and entirely hardy anywhere without protection. Long arching sprays of soft yellow single roses. One of the most worth-while shrubs introduced in recent years.

Strong 1 yr. 25c each; 2 yr. 50c; 3 yr. 75c

Mme. Plantier—A true shrub, absolutely hardy having dainty, fully double white roses in May and June. Most 1 yr. 35c; 2 yr. 50c desirable addition to the border.

Harrison's Yellow-Grand old favorite. Hardy anywhere with handsome deep yellow roses in June. Strong grower and profuse bloomer. 2 yr. 35c; 3 yr. 50c

polyantha, Golden Salmon-Dainty little polyantha, suitable for the border or large rockery. 35c each

polyantha, George Elger—Tiny pointed buds of pure yellow opening to soft cream. Exquisite. 50c each

polyantha, Ideal - Flower heads identical with the wellknown Crimson Rambler, but on compact dwarf bushes.

#### ROSA—Hybrid Everblooming

Caledonia—Very large, double white, borne singly on long, strong stems.

Dame Edith Helen-Beautifully pointed buds opening to large very double flowers of glowing pink.

E. G. Hill-Massive blooms of deep velvety red.

Golden Dawn-Long pointed buds and large golden blooms.

Gruss an Teplitz-Very hardy sort with clustered blooms of deep maroon.

Lady Ashtown—Brilliant glossy pink of exquisite form.

Los Angeles-Immense, very double luminous coral pink.

Margaret McGredy—Brilliant red petals on hinges of deep gold.

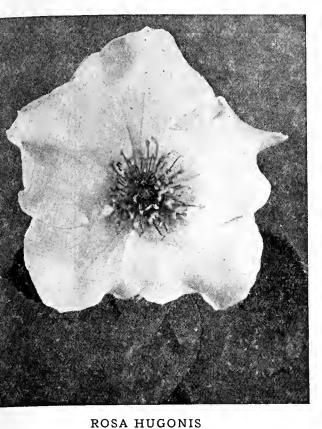
Mme. Edward Herriot - Large, brilliant orange-red and salmon.

Pres. Herbert Hoover - Beautifully colored buds and blooms of dreamy yellow with pink and flame tints.

Sunburst—Rich yellow shaded coppery-orange.

Talisman-Glowing golden yellow stained copper red.

Any of the above in fine large bushes 45c each; 3 for \$1.15; doz. \$4.50





FORSYTHIA SPECTABILIS (See page 51)



SPIRAEA TRIOCARPA

#### ROSA—Climbers

Pink Chaplin-A fine large flowered pink climber.

Paul's Scarlet—Intense scarlet flowers of excellent shape and large size.

Talisman-A wonderful climbing form of the popular Talisman rose.

45c each; 3 for \$1.20

#### SALIX (Sayl'-ix)

capre (French Pussy Willow)—A fine shrub of medium height and refined habit producing the beloved catkins freely on strong slender branches. Well adapted to the 1 yr. 25c; 2 yr. 35c; 3 yr. 50c shrubbery planting. purpurea—Dwarf blue-leaf Arctic Willow. This dainty little plant was discovered north of the Arctic Circle. Lovely in the rockery or in front of tall shrubs, growing only about 15" tall with very blue-green leaves. May also be clipped to formal shapes. 50c each; 3 for \$1.25

#### SAMBUCUS (Sam-beu'-kus)

acutiloba (Cutleaf elder)—A quick grower with finely cut fern-like foliage and lovely blue fruits.

2 yr. 25c; 3 yr. 35c

#### SPIRAEA (Spy-ree'-a)

aurea-Fine yellow foliage and clustered heads of white flowers.

Anthony Waterer — The popular ever-blooming spirea. Dense heads of bright, rich pink, bloom continuously. Cut to the ground each season for better blooms.

1 yr. 20c; 2 yr. 25c; Strong specimens 35c billardi-Fluffy conical shaped heads of rich salmon-pink flowers. An excellent cut flower blooming from May to 2 yr. 25c; large 3 yr. 35c September. billardi alba-Identical to billardi except for the creamy

1 yr. 20c white flowers.

douglasi-A dwarf shrub having pyramidal panicles of rosy-red flowers all summer and fall.

Heavy 3 yr. 40c each; 3 for \$1.10 holodiscus discolor—A grand native having immense heads of filmy cream-white bloom from 10" to 12" long. Forms 3 yr. 50c a large shapely bush.

prunifolia-6'. Fully double white flowers in profusion. Known as the double Bridal Wreath.

3 yr. 50c; 4 yr. 75c thunbergi-A charming dwarf with delicate lacy foliage assuming tints of reddish bronze and gold in autumn and remaining until the new leaves appear in the spring. 2 yr. 25c; 3 yr. 35c; 4 yr. 50c

tricocarpa — The new Korean spirea. Large heads of creamy-white flowers with a distinct eye.

1 yr. 20c; 2 yr. 30c; 3 yr. 40c

van houttei-The well known Bridal-Wreath. Will do well in a very dry situation where most shrubs fail. See page 50. 1 yr. 20c; 2 yr. 30c; 3 yr. 40c; 4 yr. 50c

#### SYRINGA (Si-ring'-ga)—Lilacs

Persian Purple—Great heads of lacy purple flowers.

1 yr. 25c; 2 yr. 35c; 3 yr. 50c

1 yr. 25c; 3 yr. 55c

#### TAMARIX (Tam'-a-rix)

flowers.

africana—A tall growing shrub whose wiry canes are hidden by masses of pink bloom before the distinctive feathery foliage appears. One of the finest shrubs for the background of the perennial border.

1 yr. 20c; 2 yr. 30c; 3 yr. 40c odessana-A summer bloomer with dainty blue-green foliage and soft pink flowers. 2 yr. 25c each hispida aestivalis—Similar to odessana with deep pink

Summer Glow-8'. Another newcomer of the utmost importance, having bright wine-red colored flowers contrasting handsomely with the feathery blue-grey foliage. Being of hispida parentage this Tamarix blooms in late summer when there is a dearth of color in the shrubbery border. Extremely fine.

#### VIBURNUM (Vy-bur-num)—Snowball

burkwoodi-A new English introduction having waxy pink flowers, deliciously fragrant. These form round dome shaped clusters with Gardenia-like fragrance so sweet as to pervade the whole garden. Will grow 4 ft. tall and as much as 5 ft. across. One of the very best new things in recent years. \$1.50 each

opulus sterile-Great balls of pure snow-white flowers in May. Vigorous tall growing shrub.

1 yr. 20c; 2 yr. 30c; 3 yr. 45c carlesi-4'. Wonderfully fragrant carnation scented flower clusters of waxy white shaded with pink. 3 yr. \$1.25 each

#### VITEX(Vy'-tex)

macrophylla—A rare and choice shrub having large heads of soft blue flowers from July till frost, and beautifully cut aromatic foliage. 3 yr. 60c each

#### WEIGELIA (Wy-jeel'-i-a)

Foxglove-like flowers in clusters on long arching branches. Very showy in May and June.

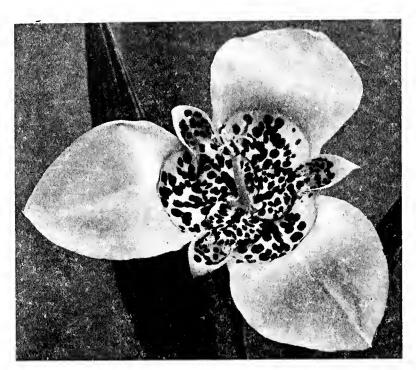
candida—Large upright grower with pure white flowers.

3 yr. 45c each

3 yr. 50c each floribunda—6' Free flowering crimson. rosea-6'. Beautiful bright pink. 3 yr. 45c each variegata-4'. Compact form with beautifully variegated

leaves and lovely pink flowers. 3 yr. 45c each

One each of the 4 Weigelias \$1.60



TIGRIDIA

#### **HERBS**

Apple Mint (Mentha rotundifolia)—The leaves are used for flavoring drinks.

Camomile (Anthemis nobilis)—A soothing tea is made from the dried flowers.

Chicory—Fleshy roots delicious in winter salads.

Chives (Allium schoenoprasm)—Finely chopped leaves impart a delicious flavoring to salads, etc.

Common Thyme (Thymus vulgaris)—Dried leaves make excellent seasoning for meats, gravies and dressing, fresh leaves used for salads.

Hoarhound (Marrubium vulgare)—Tea is made from the dried leaves and the fresh leaves are used in candy.

Hyssop (Hyssopus officinals)—Leaves used for seasoning and medicinal purposes. Also a useful edging plant.

Mother of Thyme (Thymus serpyllum) — Leaves used medicinally and for meat and fish sauces and dressings.

Parsley (Tetroselinum hortense)—The popular garnish. Also used to flavor soups.

Parsley, Hamburg Turnip—Bulb forming which when diced imparts a delicate flavor to soups.

Peppermint (Mentha piperita)—Leaves and tender tops

may be infused in coloring drinks. Pot Marjoram (Origanum vulgare)—Flowers are used for

potpourris. Rosemary (Rosmarinus officinalis)—Fragrant leaves scent

potpourris.

Rue (Ruta graveolens)-Beautiful blue-green foliage may be used to flavor vegetables or salads. Sage (Salvia officinalis)—Dried leaves form the most pop-

ular seasoning for meats, dressings and cheese.

Savory, Winter (Satureia montana)—Leaves used to flavor meats, sausages, vegetables and liquers. Excellent for edging borders.

Spearmint (Mentha spicata)—Fresh leaves used to flavor sauces and iced drinks, particularly juleps.

Spearmint, Variegated Lemon Scented - Very decorative golden variegated leaves slightly lemon scented, used for flavoring drinks.

Spearmint, Anise-Flavored (Mentha spicata anisatus)-Leaves delightfully anise and mint flavored for iced drinks.

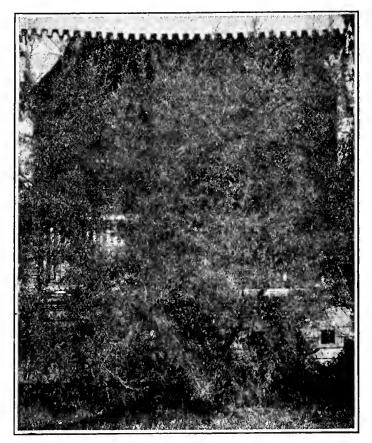
Spearmint, Crisp (Mentha crispa)—A dwarf sort with small pungent leaves. Excellent mixed with lemonade.

Spike Lavender (Lavandula spica)—Flowers may be used in potpourris.

Sweet Woodruff (Asperula odorata)—An excellent ground cover for shade. Used in wines, having the delightful scent of sweet new mown hay.

Tansy—Dried leaves used for soothing tea.

Tarragon "Epicure"—Particularly rich in flavor and much used in salads and vinegar. Grown from a rare and much prized French strain.



TAMARIX AFRICANA (See page 53)

True Lavender (Lavandula vera)—Dried flowers, greatly prized for scenting linens. 25c each; 3 for 65c; doz. \$2.25

#### TIGRIDIA (Ty-grid'-i-a)—Mexican Shellflower

Gorgeous summer flowering bulbs of easiest culture. An endless array of brilliant color from July until frost. Lift and store bulbs as for Gladiolus.

10c each; \$1.00 doz.; \$8.00 for 100



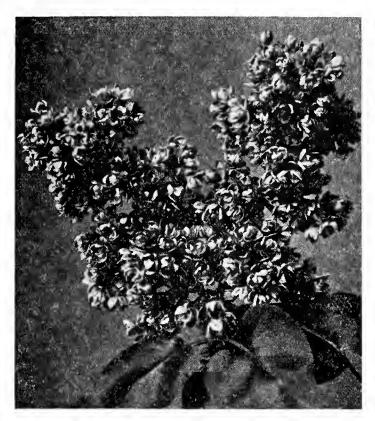
Try horticulture's newest discovery -- Vitamin B1. Enjoy beautiful house plants and the most gorgeous garden flowers you ever grew.

Vitamin B<sub>1</sub> is NOT a food but acts to release and magnify food in soil. If the soil is poor, there is no food to release but, Fulton's Plantabbs, being a high analysis, complete, balanced FOOD, supplies it in large amounts and COMBINED with Vitamin B<sub>1</sub> produces most amazing results. Makes larger, stronger plants; full, beautiful foliage; abundance of finer blossoms.

Fulton's Plantabbs are clean, odorless, quick dissolving TABLETS. Bush into the soil or dissolve and make liquid fertilizer—ether way is highly effective. Contains Nitrogen 11%, Phosporic Acid 15%, Potash 20% PLUS the measured, effective amount of Vitamin B<sub>1</sub> pure crystalline powder in each tablet. No trouble mixing, nothing to go stale, no increase in price. Do not confuse with medicine tablets containing Vitamins.

WE HIGHLY RECOMMEND THEM

Boxes at......25c, 50c, \$1.00 and \$3.50



DOUBLE FRENCH LILAC

#### IMPROVED FRENCH LILACS

We have been experimenting with French Lilacs for some years and have a large collection from which we have selected the following ten varieties as outstanding in their various color classes. Inasmuch as Lilacs will grow and bloom for a lifetime, we urge that our customers plant the best. Our bushes are all on their own roots, insuring permanency.

Belle de Nancy-Double. Large satiny rose fading to rich 11/2 to 2' \$1.00; 2 to 3' \$1.50 lavender pink. Charles Joly-Double. Very striking large double dark red.

One of the very best.  $1\frac{1}{2}$  to 2' \$1.50 each Jean Mace—Double bluish mauve. A tremendous bloomer. Immense full panicles. Exceptionally fine. 18-24". \$2.00 Mirabeau—Deep hellebore-red opening to lobelia violet. Single. 2-3 ft. \$2.00 each

Leon Gambetta-Deep pink buds open into very double rose-like florets of the daintiest pink and lavender.

11/2 to 2' \$2.00 Mme. Antoine Buchner-Double. Soft rosy mauve, with large open trusses often over a foot long.  $1\frac{1}{2}$  to 2' \$1.50 Mme. Casimir Perier—A fine double creamy white that should be in every collection. A wonderfully beautiful 11/2 to 2' \$1.00; 2 to 3' \$1.50; 3 to 4' \$2.50 President Grevy—Immense panicles of very double light blue. Still one of the most desirable. 1½ to 2' \$1.00 Souv. de Ludwig Spaeth-The most popular deep red-purple lilac grown. Huge panicles of large single flowers. Always admired immensely.

 $1\frac{1}{2}$  to 2' 75c; 2 to 3' \$1.25; 3 to 4' \$2.00 Vauban-Double. Large plume-like panicles of delicate 11/2 to 2' \$1.00

One each of the ten French Lilacs \$12.00

#### HARDY VINES

#### ARISTOLOCHIA (A-ris-tol-oh'-ki-a) — Dutchmans-pipe

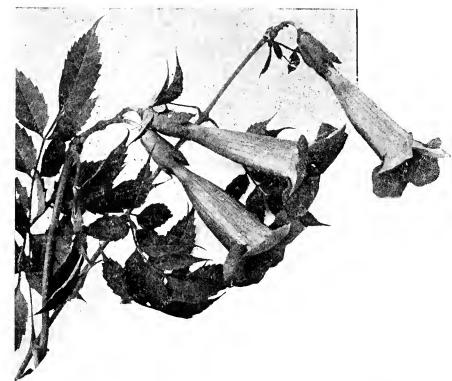
sipho-A fast growing vine with very large heart-shaped leaves and unique pipe-shaped flowers.

#### BIGNONIA (Big-noh'-ni-a)—Trumpet Vine

radicans-Huge trumpet-shaped flowers of rich deep orange, during late summer and fall. A strong growing vine that is excellent for covering old fences or unsightly spots. Extremely showy and very satisfactory.
40c each; 3 for \$1.10; doz. \$4.00

# CELASTRUS (Se-last'-rus)—Bittersweet or Wax

scandens-A rapid growing vine with attractive light green foliage and yellow flowers followed by rich orange 40c each; 3 for \$1.10 fruits which persist all winter.



BIGNONIA RADICANS (Less than one-third actual size)

#### CLEMATIS (Klem'-a-tis)—Virginsbower

Large flowering—A quick growing hardy vine, graceful habit and very floriferous. 12'. We have extra fine stock of large 2 year plants ready to bloom.

Baron Veillard—Splendid large rose-pink. Duchess of Edinburgh—Exquisite double white. 75c each Jackmani-Rich royal purple. 75c each

Mme. Edw. Andre-Very large deep rosy-carmine. 75c each Ramona—Very large flowered, clear pale blue. Very choice. 75c each

One each of the 5 Clematis Vines \$3.25

#### EUONYMUS (U-on'-i-mus)—Bittersweet

radicans colorata-A strong growing evergreen vine that turns rich mahogany red in winter. Very useful for covering tree trunks, or posts as well as buildings and fine for naturalizing under trees and shrubs as a ground 50c each; 3 for \$1.25; doz. \$4.50

kewensis variegata—A slow growing evergreen vine with beautifully variegated leaves that take on lovely pinkish tints during the fall and winter. Especially lovely trained on the trunks of trees and posts, or used as a ground 35c each; 3 for \$1.00

#### LONICERA (Lon-i-seer'-a)—Honeysuckle

sempervirens magnifica—A magnificent new Honeysuckle with coral-red blooms of very large size, followed by lovely berries which persist throughout the winter.

Small, strongly rooted plants 25c each halliana-Dainty fragrant flowers of a soft yellow and white blend. Very satisfactory.

50c each; 3 for \$1.25; doz. \$4.00 heckrotti-A new everblooming vine with luxuriant deep green foliage which is not bothered by insects. Very large clusters of bright flame red flowers with a chromeyellow throat, richly fragrant, and of real value as a cut

One each of the 3 Honeysuckle vines \$1.10

#### LYCIUM (Lis'-i-um)—Matrimony Vine

chinense-Very ornamental, quick growing vine having clustered blooms of purple cyclamen-like flowers all summer long and quantities of winter berries like drops of rich red currant jelly. 1 yr. 35c; 2 yr. 50c

#### POLYGONUM (Po-lig'-o-num)—Fleece Vine

auberti-One of the fastest growing vines cultivated. Under proper conditions a single plant will cover a space 25 ft. square in a single season. Unexcelled for trellises, summer houses, garages, and the fastest growing ground cover we know of. In the late summer and fall the whole vine is a mass of foamy white flowers that shimmer 50c each; 3 for \$1.35; doz. \$5.00 like silver in the sun.

# PLEASE READ CAREFULLY BEFORE ORDERING

Order Early—Unless specific instructions are given for later shipment we fill orders in rotation received. We sometimes get a bit behind during the rush season and the early order, of course, gets out first.

Concerning Postage—We prepay all seeds to any point. Plants, roots, and bulbs will be sent by Parcel Post if postage is included with order. (Add 10% for points west of the Mississippi and 15% for points east of the Mississippi.) Otherwise shipment will be made by Express, Collect. We will prepay all orders of \$5.00 and over in the states of Montana, Idaho, Oregon, Washington and California, except for trees, vines and shrubs which must go by express, collect.

Canadian Shipments—Our Canadian customers must first obtain a permit from the Department of Agriculture at Ottawa. Plants will then be shipped as requested. If shipment is to be made by mail, please add 15% for postage.

Guarantee—We guarantee all stock to reach you in live, growing condition and to be absolutely true to name. Any stock that is not in good condition when received will be cheerfully replaced if we are notified immediately. As we have no control over weather and soil conditions and have no way of overseeing proper planting and care after planting, we cannot assume any responsibility after our stock reaches you in good condition.

Cash With Order—Please send remittance with order as we do not like to ship C. O. D. It is an additional expense to you and often causes delay.

May We Substitute?—When permitted to substitute we always give extra value even if no substitute is necessary. Our collection is large and contains many items of which stock is limited and if we are sold out we appreciate the opportunity of substituting.

Correspondence—We are glad to answer questions at all times but ask that you please use a separate sheet and not include on order blank.

FREE OFFER—We will send one 25c plant of your choice with each \$2.00 plant order if included on your order. This does not apply to seed orders.

Rock Plants—Plants suitable for the rockery are marked thus (\*)

Located as we are in a region where thirty degrees below zero is sometimes in order, our plants which are field grown, should be perfectly hardy in any part of the country. We sometimes have a little difficulty in getting shipments off to our southern friends before the first of March, although we do, as a rule have some mild weather in February in which it is possible to make shipment. If you wish an early shipment, please advise on your order and we will do the very best that is possible.

## **EVERGREENS—Conifers**

We ship evergreens only with bare roots which make them very much cheaper and with any reasonable care they will do equally as well as when dug with a ball of earth. They are carefully packed with moss and guaranteed to reach you in perfect condition.

Berckman Arborvitae—A dwarf growing yellow tipped sort. Very popular. 15 to 18" \$2.50 each; 2 for \$4.50 2 yr. 30c; 3 yr. 40c; 4 yr. 50c; 5 yr. 60c

Globe Arborvitae—Growing naturally in true globe form. 2' \$2.50; 1' to 11/2' \$1.75

Plume Juniper—An upright dwarf having feathery foliage turning reddish bronze in cold weather.

Prostrate Juniper—A fine dense growing prostrate evergreen.

15" to 18" \$1.75 each; 2 for \$3.25
fine dense growing prostrate evergreen.

15" spread \$1.75 each; 2 for \$3.25

Pyramidal Arborvitae—The easiest pyramidal evergreen to keep in perfect columnar form.

3' to  $3\frac{1}{2}$ ' \$2.25 each; 2 for \$5.00



# FANTAIL PIGEONS Live Ornaments for Your Garden

Nothing is more lovely than these beautiful birds strutting about a garden. They are as proud as peacocks of their huge, beautiful tails and fairly quiver with excitement as they strut about. Their soft cooing is always delightfully soothing, and as they are not very strong flyers, due to the weight of the heavy tail, they are always close to their home which can be regulated at will. An artistically built dove cote atop a post, or a shelf placed inside an outbuilding with a small hole cut through to let them in and out will do nicely. We are very proud of our exceptionally fine stock and have a few pairs only to spare this year.

Black\$3.00 per pair
Blue 3.00 per pair
Buff 5.00 per pair
Red 4.00 per pair
White 4.00 per pair

FREE: One pair of Fantail Pigeons with a \$25.00 order. This is in addition to free plant offer.

## BABY EVERGREENS

Strongly rooted plants from 2" pots. These plants will establish at once and make a fine growth the first season.

Arborvitae Berkman Golden—The popular dwarf golden-tipped sort.

Arbor Vitae globosa—3'. Deep green globe shaped.

Arbor Vitae pyramidalis—Dark green columnar form.

Buxus sempervirens—3'. Fine compact form of Boxwood.

Juniper andorra—2'. Spreading dwarf of silvery green.

Juniper communis aurea—2'. Dwarf and symetrical. Golden leaved.

Juniper pfitzer-4'. Handsome grey green.

Juniper prostrata—1'. Forms a dense cushion of silvery green.

Juniper sabina—3'. Spreading branches of deep green. Pinus mughus—4'. Dwarf spreading pine for rockeries or

finus mugnus—4. Dwarr spreading pine for rockeries or foundation planting.

20c each; 3 for 55c; doz. \$2.00

from

# Lamb Nurseries E. 101 Sharp Ave. SPOKANE, WASH.



# Please Use This Order Sheet Date

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# A FINE GROUP OF THE BETTER CUTTING VARIETIES OF RECENT INTRODUCTION

This group has been carefully selected to give a complete color range of both single and double flowering sorts. If given a sunny, well-drained spot, one may count on a succession of bloom for years to come. Gather them by the arm-load long after all other flowers have been ruined by frost.

SPECIAL COLLECTION PRICE: One each of the 9 sorts separately named and labeled, \$2.00

1—SENSATION

2—ELEGANCE

3—THE CHIEF

4—AGLOW

5—HESTIA

6—SEQUOIA

7—FIREFLAME

8—AVALON

9—RAPTURE

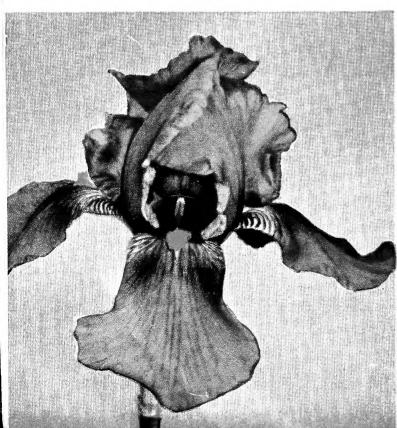


IRIS, RED DOMINION



DWARF EARLY-FLOWERING OR CUSHION-TYPE CHRYSANTHEMUM

IRIS SENSATION







Top—Chrysanthemum, Quaker Maid
Center—Right, Egypt; middle, Lavender Lady; left, Mrs. S. P. Rotan
Bottom—Right, Symphony; center, Caliph; left upper, The Chief; left lower, Romany
Special Collection Price of the 8 Chrysanthemums, \$3.00

